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ANNUAL ABSTRACT OF STATISTICS

No. 84
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No. 84. 1935-1946

I. Introduction

This Annual Abstract of Statistics for the United Kingdom has been prepared by the Central Statistical Office in collaboration with the Statistics Divisions of Government Departments. It is the eighty-fourth of a series which began in 1856. The eighty-third issue, which covered the years 1924 to 1938, was published in 1940. The preparation of the Abstract was suspended during the war, and this issue is the first to be compiled since the war ended.

2. The Departments and organisations responsible for providing each series of statistics are stated underneath each table. In addition, an Index of Sources is given on pages 257 to 260, which sets out the official publications or other sources from which the statistics are taken or to which further reference can be made. The tables in the Abstract contain the latest statistics available, even though they have not yet appeared in departmental publications.

3. Acknowledgment is also made to the trade organisations which have supplied statistics, in particular to the British Iron and Steel Federation, Lloyds Register, the Wholesale Textile Association and to the publishers of the Leather Trades Yearbook and the Silk and Rayon Directory.

4. This Abstract of Statistics gives annual figures for the years 1935 to 1946. Current data for many of the series appearing in the Abstract are contained in the Monthly Digest of Statistics prepared by the Central Statistical Office and published by H.M. Stationery Office.

5. Certain statistics which appeared in the last Abstract are not included in this issue since their collection was suspended during the war and has not been resumed. On the other hand many new series which were compiled for the first time during the war are included.

II. General Notes

6. **Area covered.** Except where otherwise stated all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

7. **Years covered.** This Abstract gives annual totals so far as they are available for each of the years 1935 to 1946. Except where it is stated to the contrary all statistics are for calendar years ended 31 December.

8. **Definitions.** Definitions of many of the terms which occur both in this Abstract and in the Monthly Digest of Statistics are given in detail in "Definitions of items and units in the Monthly Digest of Statistics" (published by H.M. Stationery Office). Reference should also be made to the publications listed in the Index of Sources on pages 257 to 260.

9. **Consumption and stocks.** Statistics of consumption and stocks should be used with particular caution. Figures given under the headings of "consumption" or "disposals" are usually derived from statistics of releases from stocks by Controls or manufacturers and include the amount delivered for exports. Where exports form a significant proportion of total disposals the amount made available for consumption within the United Kingdom is shown separately.

Figures of stocks may be affected to some degree by seasonal influences. Moreover, these figures often relate to only part of the total stocks in the country.

10. **Revisions.** Some of the figures included in this Abstract are regarded by Departments as provisional only and may be revised subsequently.

11. **Rounding of figures.** Where necessary, each figure has been rounded off to the nearest final digit. For this reason there may be in some tables an apparent slight discrepancy between the sum of the constituent items and the total as shown.

12. **Symbols employed.** The following symbols have been used throughout the Abstract:

.. = not available
— = nil or negligible (less than half the final digit shown)

Central Statistical Office,
Great George Street,
London, S.W.1.

15th December, 1947.

UNITS OF MEASUREMENT

I. British units of measurement and their metric equivalents

British units of measurement		Metric equivalents	
Length			
1 inch (in.)		2.54	centimetres
1 foot (ft.)	= 12 inches	30.48	centimetres
1 yard (yd.)	= 3 feet	91.44	centimetres
1 mile	= 1,760 yards	1.60934	kilometres
Surface			
1 square foot (sq. ft.)		0.09290	square metres
1 square yard (sq. yd.)	= 9 square feet	0.83613	square metres
1 acre	= 4,840 square yards	40.47	ares
1 square mile (sq. mile)	= 640 acres	258.99	hectares
Capacity			
1 Imperial gallon (gall.)	= 4 quarts	4.546	litres
1 bulk barrel	= 36 gallons	1.63655	hectolitres
1 cubic foot (cu. ft.)		0.02832	cubic metres
1 cubic yard (cu. yd.)	= 27 cubic feet	0.76456	cubic metres
Weight			
1 oz. avoirdupois (oz.)		28.35	grammes
1 pound avoirdupois (lb.)	= 16 ounces	453.59	grammes
1 hundredweight (cwt.)	= 112 pounds	50.80	kilogrammes
1 long ton	= 2,240 pounds	1.01605	metric tons

II. Miscellaneous units

Building materials:	Roofing felt Slates and tiles	1 roll = 24 square yards 1 square = 100 square feet
Food and drink:	Butter Cheese Condensed milk Dried egg Eggs Milk Milk powder Pigs Sugar Spirits	5,600 gallons milk = 1 ton butter (average) 2,240 gallons milk = 1 ton cheese 600 gallons milk = 1 ton full cream condensed milk 600 gallons skimmed milk = 1 ton skimmed condensed milk 86,000 eggs = 1 ton dried egg 17,400 eggs = 1 ton 1 million gallons = 4,600 tons 1,800 gallons milk = 1 ton full cream milk powder 2,400 gallons skimmed milk = 1 ton skimmed milk powder 1 score deadweight = 20 lb. deadweight 100 tons raw sugar = 93 tons refined sugar Proof spirit is spirit which at a temperature of 51 degrees Fahrenheit weighs 12/13ths of an equal volume of distilled water.
Fuel and power:	British thermal unit (B.Th.U.) Therm Unit of electricity	The amount of heat required to raise 1 lb. of water through 1 degree Fahrenheit at or near 39.1° Fahrenheit. 100,000 British thermal units. An output of 1 kilowatt over 1 hour.
Shipping:	Gross tonnage Net tonnage	The total volume of all the enclosed spaces of a vessel, the unit of measurement being a ton of 100 cubic feet. The gross tonnage less certain deductions on account of crew space, engine room, water ballast and other spaces not used for passengers or cargo.
Timber:	Softwood Hardwood Pitwood Plywood	66 cubic feet or 0.4 standards = 1 ton 45 cubic feet = 1 ton 44 cubic feet or 0.4 standards = 1 ton 2,500 square feet = 1 ton

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I. AREA AND CLIMATE

Area of the United Kingdom⁽¹⁾

TABLE 1

	Total	Land	Inland water ⁽²⁾	Total	Land	Inland water ⁽²⁾
	Thousand acres			Square miles		
United Kingdom	60,291	59,534	757	94,202	93,021	1,181
Great Britain.....	56,802	56,201	601	88,750	87,814	936
England and Wales	37,339	37,132	207	58,343	58,018	325
England.....	32,209	32,033	176	50,327	50,052	275
Wales.....	5,130	5,099	31	8,016	8,015	1
Scotland.....	19,463	19,069	394	30,400	29,843	557
Northern Ireland	3,489	3,333	156	5,452	5,207	245

⁽¹⁾ Figures relate to 1939.

⁽²⁾ Excluding tidal water.

Source: Ordnance Survey Departments

Climate

These introductory notes are intended to assist in the interpretation of Tables 2 to 4 which follow:—

- (i) **Mean daily air temperature** (Table 2). The figures in this table are derived from observations for a number of stations over the whole of England and Wales and of Scotland, converted to sea-level in each case by the addition of 3°F for each 1,000 ft. above sea-level. The long-period average values (1906–1935) for each country were obtained from a large number of well distributed stations. The values for the years 1935 to 1946 are estimates obtained by calculating the mean difference from the long-period average at 30 stations in England and Wales and 15 in Scotland and adding or subtracting these differences to the long-period average for the whole country. For a detailed explanation of this method see *Quarterly Journal of the Royal Meteorological Society*, Vol. 68, No. 293, January 1942.
- (ii) **Rainfall** (Table 3). In this table the averages for the standard period 1881–1915 were obtained by taking the mean of values read off large-scale rainfall maps at points distributed over the whole area. The values for the years 1935 to 1946 are estimates obtained by calculating the mean percentage of the long-period average for a number of representative stations and applying this percentage to the long-period average for the whole country. This procedure is carried out separately for each month and for total annual rainfall each year; the monthly values are subsequently adjusted to agree with the annual totals. For a longer series of values see *Quarterly Journal of the Royal Meteorological Society*, Vol. 67, No. 288, January 1941.
- (iii) **Sunshine** (Table 4). The mean values for 1909–1933 are taken from a paper "General Sunshine Values, England and Wales, Scotland, Ireland and the British Isles for the period 1909–1933" (*Quarterly Journal of the Royal Meteorological Society*, Vol. 61, January 1935). The figures for 1935 to 1946 are direct means of the observations, expressed as percentages of the average at each of about 30 stations in England and Wales and 15 in Scotland, published in the *Monthly Weather Report*.

CLIMATE

Mean daily air temperature at sea-level

Degrees Fahrenheit

TABLE 2

	Average 1906-1935	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
England and Wales													
Annual mean	49.7	50.5	49.8	50.1	51.0	50.3	49.3	49.2	49.2	51.0	50.1	51.4	50.0
January	40.5	41.1	39.9	42.1	43.1	40.7	31.7	34.2	35.2	41.7	43.6	34.2	38.6
February	40.6	43.4	37.9	42.8	41.9	43.0	37.7	38.9	33.5	43.7	39.5	45.5	43.9
March	42.9	44.7	45.3	39.5	49.1	43.7	43.8	42.0	41.9	45.2	42.4	47.2	42.4
April	46.6	47.5	44.5	48.8	46.6	48.3	48.0	44.6	48.9	51.9	50.5	50.8	50.3
May	53.2	51.1	53.4	54.6	52.1	53.0	55.2	49.6	52.7	54.6	53.2	54.8	51.9
June	57.7	59.5	59.0	58.2	58.4	58.2	62.0	59.4	58.5	58.6	57.1	58.9	56.6
July	61.1	63.7	60.4	61.5	59.8	60.3	59.8	63.7	60.4	61.6	61.7	62.4	61.6
August	60.9	62.9	61.9	63.1	61.7	62.5	61.1	59.5	62.4	61.6	63.5	61.3	59.2
September	57.0	57.7	59.1	57.3	58.0	58.8	56.3	59.3	57.8	56.9	55.7	58.9	57.9
October	50.9	50.4	50.0	51.9	51.7	48.4	50.5	51.8	52.3	52.5	49.9	54.3	51.1
November	44.1	45.3	43.7	43.1	49.4	48.4	45.6	44.9	42.8	44.4	44.3	46.5	47.6
December	41.5	38.8	42.7	38.7	40.8	39.2	40.3	43.2	45.0	40.3	40.0	42.6	39.0
Scotland													
Annual mean	47.1	47.3	47.4	47.2	48.5	47.9	46.9	46.6	46.8	48.2	47.5	48.9	47.6
January	39.4	40.6	36.5	40.6	41.0	37.2	33.0	33.2	36.0	39.2	41.7	33.1	38.2
February	39.6	40.2	37.1	38.7	40.9	42.3	36.4	36.7	35.1	43.1	39.3	42.9	40.6
March	41.0	43.5	42.8	36.7	47.4	42.5	41.1	39.1	39.6	44.1	41.6	46.4	41.7
April	44.2	44.0	42.6	46.6	46.3	45.1	47.7	42.4	46.3	48.1	47.9	47.0	47.4
May	49.6	48.6	50.6	51.8	49.1	51.4	52.8	48.2	49.5	50.2	49.7	50.3	50.1
June	54.2	55.0	55.9	54.9	54.3	55.8	58.8	55.4	54.0	55.3	54.0	55.2	53.9
July	57.8	58.7	58.4	57.9	57.0	57.3	56.6	58.8	57.3	57.5	58.8	59.8	58.3
August	57.1	58.9	59.0	58.5	58.1	59.1	56.8	56.3	58.3	56.0	59.1	58.4	56.1
September	53.1	53.1	55.6	53.7	54.7	55.4	51.7	56.6	53.2	53.1	52.0	55.6	54.7
October	48.0	46.8	48.3	49.1	49.4	46.5	48.6	49.0	48.4	50.6	47.6	50.4	47.8
November	42.2	42.4	42.0	42.4	45.5	44.3	43.0	42.8	42.1	42.7	40.4	45.4	44.3
December	39.9	36.3	41.2	36.9	39.7	39.2	39.4	42.0	43.0	40.3	39.5	41.3	38.4

Source: Air Ministry (Meteorological Office)

Rainfall

TABLE 3

Inches

	Average 1881-1915	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
England and Wales													
Annual total.....	35.23	39.8	38.4	38.8	34.9	39.9	35.6	33.8	33.1	32.8	35.3	32.8	41.6
January.....	2.99	2.0	5.2	5.4	4.4	6.5	3.1	3.7	4.3	6.2	3.3	3.4	3.4
February.....	2.57	4.1	3.2	5.6	1.2	2.2	3.1	4.1	1.2	1.8	1.7	3.1	3.4
March.....	2.67	1.0	2.4	3.7	0.7	2.3	3.2	3.6	2.6	0.9	0.5	1.3	1.5
April.....	2.12	3.9	2.0	3.1	0.3	2.7	2.3	1.6	1.6	1.4	2.2	1.7	1.8
May.....	2.30	1.4	1.3	3.0	2.7	1.3	1.5	2.4	4.0	3.2	1.5	3.2	3.0
June.....	2.44	3.8	3.8	1.7	2.3	2.5	0.7	1.3	0.7	2.3	2.5	3.2	3.4
July.....	2.87	0.8	5.4	2.6	3.2	4.9	4.4	2.7	2.8	2.2	2.8	2.6	3.1
August.....	3.35	2.6	1.3	1.5	3.3	2.7	0.6	4.9	3.4	3.2	3.2	2.8	5.4
September.....	2.54	5.3	3.5	2.5	2.3	1.3	2.0	0.9	2.6	3.4	4.2	2.5	4.9
October.....	3.97	5.1	2.4	3.3	5.1	4.9	4.2	3.2	3.9	3.4	4.5	4.1	1.5
November.....	3.49	6.0	4.3	2.1	4.8	6.1	7.5	3.4	1.9	2.7	6.1	0.8	6.2
December.....	3.92	3.8	3.6	4.3	4.6	2.5	3.0	2.0	4.1	2.1	2.8	4.1	4.0
Scotland													
Annual total.....	50.32	54.3	47.3	45.8	61.9	47.7	49.3	43.8	50.3	53.3	53.0	51.0	50.0
January.....	4.90	3.8	6.1	7.7	7.7	6.2	2.4	2.8	6.7	5.7	6.0	6.1	5.6
February.....	4.18	5.5	3.4	5.6	3.4	5.4	2.3	5.0	3.0	4.9	2.7	5.9	4.0
March.....	4.05	2.8	2.8	3.0	4.1	4.1	4.6	2.9	2.7	2.7	2.0	3.2	2.9
April.....	2.99	4.1	1.6	2.1	1.0	2.4	3.1	2.3	2.2	4.0	3.2	2.3	2.0
May.....	3.01	1.4	2.0	2.5	4.0	1.3	2.0	2.6	3.3	4.2	3.7	4.6	1.7
June.....	2.83	4.1	2.0	3.0	5.7	2.3	1.4	1.3	2.0	3.6	4.4	4.3	4.1
July.....	3.78	2.6	5.6	4.7	5.4	6.0	6.8	3.7	4.1	3.1	2.9	3.6	5.4
August.....	4.51	3.9	3.0	4.1	3.2	2.3	3.1	6.0	5.0	5.9	3.3	3.2	4.6
September.....	4.00	6.9	4.7	3.5	5.1	3.0	4.4	2.2	6.2	4.5	5.4	5.7	6.6
October.....	4.90	9.1	5.3	3.9	9.0	3.8	5.7	5.8	6.7	7.3	6.0	5.3	0.7
November.....	5.29	6.1	4.3	1.6	8.4	7.5	7.7	5.5	1.7	4.3	7.4	1.1	7.2
December.....	5.88	4.0	6.5	4.1	4.9	3.4	5.8	3.7	6.7	3.1	6.0	5.7	5.2
Northern Ireland													
Annual total.....	39.66	39.5	43.4	40.0	46.4	40.5	44.9	37.7	44.8	41.2	43.8	39.1	43.2
January.....	3.33	1.9	4.9	5.4	5.1	4.2	4.1	2.2	6.3	5.1	4.5	3.7	5.1
February.....	2.98	4.2	2.4	5.0	1.9	3.4	3.1	3.7	1.9	2.6	1.5	3.6	3.2
March.....	3.05	1.4	2.6	2.9	1.9	4.0	5.2	3.8	3.5	1.4	0.9	1.7	1.6
April.....	2.58	3.0	1.0	2.8	0.3	2.3	4.1	2.0	2.3	2.8	2.4	1.8	1.1
May.....	2.70	1.2	1.9	1.7	3.5	1.4	1.8	2.6	4.1	4.0	2.3	4.9	1.4
June.....	2.86	4.5	3.4	2.7	4.8	2.5	1.6	0.6	0.6	3.7	3.4	4.6	4.4
July.....	3.41	1.2	7.2	4.5	5.4	5.2	4.8	3.8	4.7	2.4	3.9	4.4	4.1
August.....	4.16	2.6	2.7	3.6	2.6	2.0	1.1	4.9	5.5	5.8	3.3	1.8	5.4
September.....	3.01	5.2	4.9	3.1	3.1	2.9	3.4	1.6	5.7	3.2	5.6	3.4	6.4
October.....	3.61	5.5	3.5	2.8	7.4	3.0	5.6	5.4	4.2	3.9	5.4	4.3	1.3
November.....	3.81	5.1	4.4	1.7	5.9	6.2	5.0	4.8	1.0	3.5	5.6	1.0	4.4
December.....	4.16	3.7	4.5	3.8	4.5	3.4	5.1	2.3	5.0	2.8	5.0	3.9	4.8

Source: Air Ministry (Meteorological Office)

CLIMATE

Sunshine

TABLE 4

TABLE 4

	Average 1909-1933	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
	Hours per day	Per cent of average ⁽¹⁾											
England and Wales													
Annual mean	3.96	105	90	89	97	98	106	92	98	107	93	96	96
January	1.50	105	88	83	95	86	133	78	80	92	80	108	99
February	2.35	82	113	98	96	125	41	99	71	129	89	99	114
March	3.61	103	61	88	125	82	101	92	69	115	110	113	93
April	4.95	91	102	66	115	116	78	73	140	111	97	128	126
May	6.09	110	95	96	88	105	119	82	109	125	110	91	105
June	6.60	63	89	90	97	110	142	101	117	102	82	95	88
July	5.71	135	75	71	78	80	96	112	93	109	60	94	103
August	5.40	115	107	106	90	94	107	99	76	91	107	93	84
September	4.65	99	71	101	83	96	120	75	98	99	97	67	77
October	3.35	91	106	80	105	100	85	106	86	98	95	100	76
November	2.04	87	82	104	107	71	107	72	92	111	81	68	63
December.....	1.28	113	131	81	119	98	101	101	91	111	125	98	149
Scotland													
Annual mean	3.36	101	102	95	98	100	99	89	99	98	84	97	100
January	1.16	107	118	86	99	122	104	121	77	94	67	124	108
February	2.05	101	103	128	93	81	83	99	99	101	109	103	135
March	3.31	108	57	105	78	102	94	102	78	104	92	80	90
April	4.69	81	121	95	104	104	79	73	151	90	79	108	107
May	5.48	129	110	114	99	99	112	93	126	109	72	97	133
June	5.84	79	125	91	88	118	135	100	76	92	73	93	80
July	4.74	134	92	77	85	61	81	89	102	126	70	87	81
August	4.20	94	105	110	140	111	103	96	61	82	113	117	104
September	3.75	97	84	103	88	95	102	79	104	93	95	86	82
October	2.54	67	110	87	100	128	74	100	88	83	90	105	96
November	1.64	95	89	92	84	75	87	81	104	97	96	86	78
December.....	0.89	153	91	118	119	79	105	98	91	106	100	91	129

⁽¹⁾ 1935 and 1936 as per cent of average 1901-1930; 1937-1946 as per cent of average 1906-1935.

Source: Air Ministry (Meteorological Office)

Number of days with frost⁽¹⁾ at selected stations

(i) Monthly and annual averages for standard period

TABLE 5

Days

	Aberdeen	Renfrew	Cockle Park (Northum- berland)	Cambridge	Birmingham	Kew Observatory	Southport	Falmouth	Armagh
	1914-1940	1921-1940	1914-1940	1914-1940	1918-1940	1914-1940	1921-1940	1914-1940	1913-1940
Annual total	43.6	64.3	69.8	70.4	41.2	46.4	39.3	12.8	49.0
January	9.0	11.0	14.0	13.3	9.4	10.1	8.6	2.9	9.4
February.....	7.2	9.3	13.7	12.6	9.1	9.0	7.6	2.8	8.2
March	8.0	10.2	12.1	12.2	7.3	7.5	6.2	2.7	9.1
April	3.1	6.8	7.0	6.2	2.6	2.2	2.5	0.4	4.9
May	0.5	2.4	1.3	1.3	0.1	0.1	0.3	—	0.6
June.....	—	0.3	—	0.1	—	—	—	—	—
July	—	—	—	—	—	—	—	—	—
August.....	—	—	—	—	—	—	—	—	—
September	—	1.6	0.1	0.3	—	0.1	0.1	—	—
October	1.4	4.4	2.1	3.8	0.7	1.4	1.3	—	2.2
November	5.7	8.7	7.5	8.3	4.4	6.7	5.2	1.1	5.9
December	8.7	9.6	12.0	12.3	7.6	9.3	7.5	2.9	8.7

Source: Air Ministry (Meteorological Office)

(ii) Annual totals for each year 1935 to 1946

TABLE 5 (continued)

Days

	Aberdeen	Renfrew	Cockle Park (Northum- berland)	Cambridge	Birmingham	Kew Observatory	Southport	Falmouth	Armagh
1935.....	48	58	67	57	35	34	34	14	40
1936.....	54	75	83	64	50	47	45	1	64
1937.....	53	76	80	64	51	47	52	10	53
1938.....	23	47	38	57	17	24	20	6	33
1939.....	30	53	39	50	25	32	33	6	51
1940.....	50	67	73	87	57	69	59	15	53
1941.....	50	76	82	83	54	51	58	18	55
1942.....	67	79	87	82	61	65	75	21	49
1943.....	19	28	39	71	23	35	42	6	20
1944.....	37	42	50	69	31	45	39	13	38
1945.....	36	47	43	62	36	39	40	13	36
1946.....	38	61	53	66	46	50	57	17	44

⁽¹⁾ Screen temperature (measured at 4 feet above ground level) 32°F. or below.

Source: Air Ministry (Meteorological Office)

II. POPULATION AND VITAL STATISTICS

The tables on population and related statistics included in this section cover a longer period of time than do the tables in other sections. In view of this there have inevitably been changes in the scope of the figures arising from a variety of causes. Particular mention requires to be made of the figures for Northern Ireland which have been calculated for years before 1921 by excluding from the figures for Ireland as a whole those for the 26 Counties which are now known as Eire.

Population. Before 1940 all figures for the population of the United Kingdom refer to the total population *in the country*: they exclude members of the armed forces serving overseas and merchant seamen at sea. The number so excluded is not known precisely, but in 1939 was about one-quarter of a million.

From 1940 onwards figures for Great Britain include all members of the armed forces and merchant navy whether at home or overseas. In the case of Northern Ireland, however, figures from 1940 onwards refer to the civilian population only and exclude members of the armed forces whether at home or overseas. While this exclusion is of importance during the war years in the case of the figures for Northern Ireland its effect on the total population of the United Kingdom is relatively small.

Births. Until 1939 figures for births in the United Kingdom relate to the numbers registered in each calendar year. In the case of England and Wales from 1939 onwards they relate to births occurring during the year. Birth rates have been calculated as follows:—

- (i) England and Wales: Before 1940 by relating birth registrations (occurrences were used in 1939) to the total population in the country (that is, excluding members of the armed forces and merchant navy overseas) and from 1940 by relating birth occurrences to total population.
- (ii) Scotland: Before 1940 by relating birth registrations to the total population in the country (that is, excluding members of the armed forces and merchant navy overseas) and from 1940 by relating birth registrations to total population.
- (iii) Northern Ireland: Before 1940 by relating birth registrations to the total population in the country (that is, excluding members of the armed forces and merchant navy overseas) and from 1940 by relating birth registrations to the civilian population.

Deaths. The figures relate to the number of deaths registered during the calendar year, the normal time lag between occurrence and registration being a matter of days only. Crude death rates before 1940 are calculated by relating the number of registered deaths to the total population in the country and from 1940 by relating the number of registered civilian deaths (including war casualties) to the estimated civilian population. Standardised death rates attempt to express the mortality of a population of changing age distribution by a single figure calculated in such a way that the changes in constitution do not appreciably influence it. Infantile mortality rates represent the ratio of deaths of infants under one year of age to live births.

Population of the United Kingdom

TABLE 6

Thousands

	United Kingdom			England and Wales			Scotland			Northern Ireland ⁽¹⁾		
	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females
Census figures:												
1821	15,472	7,498	7,974	12,000	5,850	6,150	2,092	983	1,109	1,380	665	715
1831	17,835	8,647	9,188	13,897	6,771	7,126	2,364	1,114	1,250	1,574	762	812
1841	20,175	9,815	10,361	15,914	7,778	8,137	2,620	1,242	1,378	1,641	795	846
1851	22,258	10,852	11,404	17,928	8,781	9,146	2,889	1,375	1,513	1,441	696	745
1861	24,524	11,894	12,630	20,066	9,776	10,290	3,062	1,450	1,612	1,396	668	728
1871	27,431	13,309	14,122	22,712	11,059	11,653	3,360	1,603	1,757	1,359	647	712
1881	31,015	15,060	15,955	25,974	12,640	13,335	3,736	1,799	1,936	1,305	621	684
1891	34,265	16,593	17,671	29,003	14,060	14,942	4,026	1,943	2,083	1,236	590	646
1901	38,237	18,493	19,744	32,528	15,729	16,799	4,472	2,174	2,298	1,237	590	647
1911	42,082	20,358	21,725	36,070	17,446	18,625	4,761	2,309	2,452	1,251	603	648
1921	44,027	21,033	22,994	37,887	18,075	19,811	4,882	2,348	2,535	1,258 ⁽²⁾	610 ⁽²⁾	648 ⁽²⁾
1931	46,038	22,060	23,978	39,952	19,133	20,819	4,843	2,326	2,517	1,243 ⁽²⁾	602 ⁽²⁾	641 ⁽²⁾
Mid-year estimates:												
1932	46,335	22,235	24,100	40,201	19,280	20,921	4,883	2,348	2,535	1,251	607	644
1933	46,520	22,332	24,188	40,350	19,357	20,993	4,912	2,364	2,548	1,258	611	647
1934	46,666	22,403	24,263	40,467	19,412	21,055	4,934	2,375	2,559	1,265	616	649
1935	46,869	22,504	24,365	40,645	19,500	21,145	4,953	2,385	2,568	1,271	619	652
1936	47,081	22,605	24,476	40,839	19,591	21,248	4,966	2,392	2,574	1,276	622	654
1937	47,289	22,726	24,563	41,031	19,705	21,326	4,977	2,397	2,580	1,281 ⁽³⁾	624 ⁽³⁾	657 ⁽³⁾
1938	47,494	22,822	24,672	41,215	19,792	21,423	4,993	2,405	2,588	1,286	625	661
1939	47,762	22,962	24,800	41,460	19,920	21,540	5,007	2,412	2,595	1,295	630	665
1940 ⁽⁴⁾	48,170	23,250	24,920	41,862	20,216	21,646	5,027	2,416	2,611	1,281	618	663
1941	48,163	23,215	24,948	41,748	20,141	21,607	5,127	2,459	2,668	1,288	615	673
1942	48,335	23,275	25,060	41,897	20,180	21,717	5,142	2,476	2,666	1,296	619	677
1943	48,602	23,392	25,210	42,143	20,281	21,862	5,157	2,489	2,668	1,302	622	680
1944	48,943	23,604	25,339	42,449	20,473	21,976	5,178	2,502	2,676	1,316	629	687
1945	49,108	23,654	25,454	42,636	20,549	22,087	5,155	2,476	2,679	1,317	629	688
1946	49,318	23,796	25,522	42,850	20,672	22,178	5,135	2,477	2,658	1,333	647	686

⁽¹⁾ The figures refer throughout to the area which is now Northern Ireland. The population at earlier censuses of the whole of Ireland was as follows:

Source: Registrars-General

Census	Total	Males	Females	Census	Total	Males	Females
1821	6,802	3,342	3,460	1871	5,412	2,640	2,773
1831	7,767	3,795	3,973	1881	5,175	2,533	2,642
1841	8,175	4,020	4,156	1891	4,705	2,319	2,386
1851	6,552	3,191	3,362	1901	4,459	2,200	2,259
1861	5,799	2,837	2,962	1911	4,390	2,192	2,198

⁽²⁾ Estimated. The population at the Census of 1926 was 1,257 thousand (608 thousand males and 649 thousand females).

⁽³⁾ Mid-year estimates. The population at the Census on 28 February/1 March 1937 was 1,280 thousand (623 thousand males and 657 thousand females).

⁽⁴⁾ From 1940 onwards estimates for Northern Ireland are for civilians only but those for England and Wales and Scotland refer to the total population including members of the forces serving overseas and merchant seamen at sea. These categories are omitted from earlier figures which relate to the population actually in the country at the date of the census or estimate. In 1931 the numbers serving overseas at the date of the census were 132,089 males and 464 females. In addition 59,572 males born in England and Wales were serving at sea in British vessels. The corresponding figures for Scotland and Northern Ireland are not known.

POPULATION

Age distribution of the population of the United Kingdom⁽¹⁾

(i) Males

Thousands

TABLE 7

	United Kingdom				England and Wales			
	1871	1901	1931	1946 ⁽²⁾	1871	1901	1931	1946 ⁽²⁾
Total	13,309	18,489	22,061	23,796	11,059	15,729	19,133	20,672
Age groups:								
0-4	1,851	2,190	1,784	1,954	1,536	1,855	1,510	1,669
5-9	1,635	2,052	1,967	1,701	1,351	1,739	1,678	1,439
10-14	1,490	1,972	1,892	1,659	1,221	1,671	1,620	1,400
15-19	1,318	1,898	1,987	1,743	1,085	1,608	1,710	1,477
20-24	1,141	1,737	1,958	1,828	952	1,473	1,699	1,567
25-29	1,001	1,555	1,859	1,813	843	1,328	1,629	1,577
30-34	886	1,349	1,636	1,916	746	1,158	1,433	1,673
35-39	758	1,200	1,462	1,945	641	1,034	1,283	1,721
40-44	703	1,048	1,396	1,844	590	897	1,229	1,638
45-49	598	885	1,348	1,574	507	760	1,187	1,393
50-54	547	747	1,274	1,353	456	636	1,116	1,194
55-59	413	582	1,132	1,237	346	497	987	1,096
60-64	364	490	894	1,070	295	410	778	941
65-69	247	332	663	892	205	282	578	782
70-74	188	233	436	651	150	195	376	566
75-79	100	133	238	616	82	113	204	334
80-84	50	63	98		39	52	84	143
85 and over...	19	23	37		14	18	31	62

Source: Registrars-General

TABLE 7 (continued)

Thousands

	Scotland				Northern Ireland			
	1871	1901	1931	1946 ⁽²⁾	1871	1901	1931	1946 ⁽²⁾
Total	1,603	2,174	2,326	2,477	647	590	602	647
Age groups:								
0-4	231	268	214	214	84	67	60	71
5-9	205	249	229	204	79	64	60	58
10-14	190	238	215	203	79	63	57	56
15-19	167	230	219	206	66	60	58	60
20-24	138	210	206	209	51	54	53	52
25-29	116	181	186	182	42	46	44	54
30-34	100	151	162	197	40	40	41	46
35-39	85	133	144	182	32	33	35	42
40-44	80	119	134	169	33	32	33	37
45-49	67	100	130	149	24	25	31	32
50-54	61	84	127	130	30	27	31	29
55-59	47	66	116	114	20	19	29	27
60-64	43	56	92	102	26	24	24	27
65-69	29	37	68	87	13	13	17	23
70-74	23	26	46	68	15	12	14	17
75-79	12	15	25	61	6	5	9	10
80-84	6	7	10		5	4	4	4
85 and over...	3	3	4		2	2	2	2

⁽¹⁾ The estimates for 1946 for England and Wales and Scotland are for the total population including armed forces overseas and merchant seamen at sea who are excluded from the census figures for 1871, 1901 and 1931. In the case of Northern Ireland the 1931 figure is the mid-year estimate including members of the armed forces stationed in Northern Ireland, but the 1946 estimate relates to civilians only, excluding merchant seamen.

⁽²⁾ Mid-year estimate.

Source: Registrars-General

Age distribution of the population of the United Kingdom⁽¹⁾

TABLE 8

(ii) Females

Thousands

	United Kingdom				England and Wales			
	1871	1901	1931	1946 ⁽²⁾	1871	1901	1931	1946 ⁽²⁾
Total	14,124	19,745	23,977	25,522	11,653	16,799	20,819	22,178
Age groups:								
0-4	1,841	2,190	1,747	1,864	1,535	1,861	1,480	1,589
5-9	1,633	2,053	1,930	1,644	1,356	1,748	1,645	1,390
10-14	1,461	1,963	1,854	1,613	1,203	1,671	1,587	1,363
15-19	1,337	1,929	2,002	1,723	1,096	1,639	1,725	1,459
20-24	1,274	1,938	2,066	1,871	1,053	1,648	1,795	1,609
25-29	1,133	1,752	1,981	1,827	937	1,496	1,728	1,600
30-34	984	1,484	1,858	1,950	814	1,274	1,622	1,708
35-39	843	1,294	1,733	1,998	701	1,111	1,520	1,751
40-44	775	1,117	1,631	1,913	640	953	1,434	1,675
45-49	654	950	1,553	1,757	546	813	1,367	1,541
50-54	596	819	1,439	1,620	489	693	1,265	1,425
55-59	451	654	1,233	1,481	372	555	1,081	1,309
60-64	412	577	1,003	1,333	328	480	879	1,177
65-69	287	410	792	1,128	236	347	693	998
70-74	222	302	569	840	174	251	494	738
75-79	123	179	344	960	100	151	296	473
80-84	67	95	165		51	77	142	248
85 and over...	31	39	77		23	31	66	125

Source: Registrars-General

TABLE 8 (continued)

Thousands

	Scotland				Northern Ireland			
	1871	1901	1931	1946 ⁽²⁾	1871	1901	1931	1946 ⁽²⁾
Total	1,757	2,298	2,517	2,658	712	647	641	686
Age groups:								
0-4	225	265	210	207	81	64	57	68
5-9	200	243	226	198	77	62	59	56
10-14	182	231	211	197	76	61	56	53
15-19	168	226	220	204	73	64	57	60
20-24	154	223	216	206	67	67	55	56
25-29	139	198	202	169	57	58	51	58
30-34	120	164	187	191	50	46	49	51
35-39	105	145	172	201	37	38	41	46
40-44	96	127	158	195	39	37	39	43
45-49	80	108	151	179	28	29	35	37
50-54	74	93	140	162	33	33	34	33
55-59	58	77	122	142	21	22	30	30
60-64	55	70	100	127	29	27	24	29
65-69	38	50	81	105	13	13	18	25
70-74	32	38	60	82	16	13	15	20
75-79	17	22	36	93	6	6	12	12
80-84	10	13	17		6	5	6	6
85 and over ...	5	6	8		3	2	3	3

⁽¹⁾ and ⁽²⁾ See footnotes ⁽¹⁾ and ⁽²⁾ to Table 7.

Source: Registrars-General

POPULATION

Age and marital condition of the population of the United Kingdom⁽¹⁾

(i) Males

Thousands

TABLE 9

		England and Wales			Scotland			Northern Ireland			
		1871	1901	1931	1871	1901	1931	1871	1901	1926	1937
All ages:	Single	6,777	9,567	9,911	1,060	1,424	1,355	434.1	400.9	391.7	389.0
	Married	3,883	5,611	8,490	491	677	874	189.2	165.5	191.7	209.1
	Widowed	398	550	732	53	73	95	24.1	23.5	24.7	25.1
0-14:	Single	4,108	5,265	4,808	625	756	658	241.8	193.1	184.7	176.7
15-19:	Single	1,079	1,603	1,705	167	230	218	66.3	59.9	59.3	56.5
	Married	6	4	5	1	1	1	0.2	0.1	0.1	0.1
	Widowed	—	—	—	—	—	—	—	—	—	—
20-24:	Single	730	1,217	1,463	117	184	181	44.4	48.5	47.4	45.8
	Married	219	254	235	22	26	24	6.5	5.1	5.0	5.2
	Widowed	3	2	1	—	—	—	0.1	0.1	0.1	—
25-34:	Single	502	892	1,079	85	150	155	41.5	50.0	44.3	50.9
	Married	1,062	1,569	1,961	128	178	191	39.5	35.7	38.8	40.6
	Widowed	25	25	23	3	4	3	0.9	1.0	0.8	0.6
35-44:	Single	169	306	315	30	53	52	17.2	21.5	20.9	22.5
	Married	1,017	1,568	2,147	129	190	219	45.7	41.5	45.2	53.2
	Widowed	46	58	50	6	8	7	2.0	2.2	2.0	1.8
45-54:	Single	94	154	250	17	27	42	10.2	12.4	15.7	13.9
	Married	801	1,143	1,951	102	144	201	40.6	36.3	46.1	44.3
	Widowed	68	99	102	9	14	14	3.3	3.8	3.9	3.2
55-64:	Single	57	80	181	11	15	31	7.1	8.5	10.2	11.7
	Married	494	694	1,404	67	89	152	32.8	28.0	32.5	37.1
	Widowed	89	134	181	12	18	25	5.7	6.0	5.4	5.7
65-74:	Single	29	37	88	6	7	15	3.8	4.8	6.9	8.2
	Married	227	301	643	33	39	71	17.8	14.1	18.5	22.6
	Widowed	100	139	224	13	17	29	6.7	5.9	7.1	8.1
75 and over:	Single	10	12	22	2	2	4	1.9	2.0	2.3	2.7
	Married	57	78	145	10	11	16	6.0	4.8	5.4	6.0
	Widowed	68	93	151	9	12	18	5.4	4.5	5.5	5.6

⁽¹⁾ Divorced persons who have not remarried are included under "widowed".

Source: Registrars-General

Age and marital condition of the population of the United Kingdom⁽¹⁾

TABLE 10

(ii) Females

Thousands

		England and Wales			Scotland			Northern Ireland			
		1871	1901	1931	1871	1901	1931	1871	1901	1926	1937
All ages:	Single	6,826	9,835	10,414	1,104	1,433	1,423	457.2	420.9	396.5	387.3
	Married	3,949	5,718	8,604	504	690	888	195.9	170.1	197.9	215.0
	Widowed	879	1,246	1,802	148	175	206	58.8	55.9	54.2	54.2
0-14:	Single	4,094	5,280	4,712	607	739	647	234.1	187.0	179.7	170.2
15-19:	Single	1,061	1,613	1,694	165	222	215	71.7	62.9	59.4	56.0
	Married	35	25	31	4	4	5	1.3	0.7	1.0	1.1
	Widowed	—	—	—	—	—	—	—	—	—	—
20-24:	Single	686	1,197	1,332	114	170	166	52.7	55.1	45.2	41.8
	Married	361	448	461	40	52	49	13.7	11.3	11.4	12.3
	Widowed	5	4	2	1	—	—	0.3	0.2	0.1	0.1
25-34:	Single	516	941	1,105	98	146	161	49.1	53.3	44.2	46.6
	Married	1,183	1,781	2,203	153	210	224	55.2	48.5	51.6	52.4
	Widowed	52	48	41	8	6	5	2.8	2.4	1.6	1.0
35-44:	Single	209	382	573	47	65	82	20.3	25.1	22.9	24.9
	Married	1,022	1,550	2,222	135	189	230	49.4	44.2	50.7	57.8
	Widowed	110	132	159	19	18	18	6.5	5.9	4.7	3.9
45-54:	Single	125	205	431	31	39	62	12.4	16.8	17.5	17.1
	Married	742	1,062	1,897	94	130	195	37.6	34.3	43.4	43.2
	Widowed	169	239	305	29	33	33	11.0	11.5	9.0	7.9
55-64:	Single	76	121	306	22	27	46	8.8	11.6	12.9	14.1
	Married	413	589	1,213	54	74	126	25.5	21.4	24.8	30.2
	Widowed	211	325	440	37	47	51	15.5	15.6	12.1	13.5
65-74:	Single	43	67	187	14	17	31	5.3	6.3	10.2	11.6
	Married	161	220	488	21	27	51	10.5	7.9	12.3	15.0
	Widowed	206	311	512	34	44	59	13.3	12.3	15.6	16.9
75 and over:	Single	17	29	74	7	8	13	2.8	2.8	4.3	5.0
	Married	33	42	88	4	5	9	2.7	1.9	2.6	3.0
	Widowed	125	188	341	21	27	39	9.5	8.0	11.1	10.9

⁽¹⁾ See footnote (1) to Table 9.

Source: Registrars-General

POPULATION

Birthplaces of the population

TABLE 11

Thousands

	Country of enumeration							
	England and Wales			Scotland			Northern Ireland	
	1911	1921	1931	1911	1921	1931	1926	1937
Total	36,070	37,887	39,952	4,761	4,882	4,843	1,256·6	1,279·7
Country of birth:								
England.....	32,573	34,310	35,852	162	189	164	28·1	25·3
Wales.....	1,891	2,082	2,640	3	5	4	0·7	1·6
Scotland.....	322	334	366	4,366	4,467	4,496	24·2	21·8
Northern Ireland	375	365	381	175	159	124	1,131·0	1,162·3
Eire							63·9	59·3
Isle of Man and Channel Islands.....	37	39	36	1	1	1	0·2	0·2
Australia.....	23	26	28	2	3	2	0·3	0·4
Canada.....	19	29	32	3	5	5	0·9	1·8
New Zealand.....	6	7	9	1	1	1	0·1	0·2
South Africa.....	16	23	24	3	4	3	0·4	0·3
Indian Empire.....	63	74	87	6	8	8	1·0	1·0
Colonies, etc.....	38	44	46	3	4	4	0·4	0·4
Natural born British subjects:								
Europe.....	28	22	23	11	2	1	0·2	5·1
Asia.....	3	5	6		1	1	0·1	
Africa.....	2	1	5		—	—	—	
America.....	32	25	29		6	6	1·4	
Elsewhere ⁽¹⁾	7	3	4		1	—	—	
Acquired British nationality:								
Europe.....	21	41	56	11	3	3	0·3	5·1
Asia.....	—	1	1		—	—	—	
Africa	—	—	—		—	—	—	
America	1	6	7		1	1	0·8	
Elsewhere ⁽¹⁾	—	1	—		—	—	—	
Foreign nationality born in ⁽²⁾ :								
Europe.....	264	197	160	23	17	14	0·8	5·1
Asia.....	3	7	5	—	—	—	—	
Africa	1	1	1	—	—	—	—	
America	17	23	13	1	2	2	1·0	
Elsewhere ⁽¹⁾	—	3	—	—	—	—	0·1	
Birthplace not stated	331	219	139	3	4	1	0·5	

⁽¹⁾ Including born at sea.

⁽²⁾ Including nationality not stated.

Source: Registrars-General

Distribution of population by size and type of community

TABLE 12

Thousands

	England and Wales			Scotland			Northern Ireland		
	1911	1921	1931	1911	1921	1931	1911	1926	1937
Urban districts ⁽¹⁾	28,891	30,465	31,952	3,591	3,772	3,880	587	639	677
Rural districts	7,179	7,422	8,000	1,170	1,111	963	664	617	602
Urban districts ⁽¹⁾ with a population of:									
1,000,000 and over	4,522	5,407	5,399	1,024	1,052	1,088	—	—	—
500,000–999,999	2,308	2,053	2,134	—	—	—	—	—	—
250,000–499,999	2,653	2,528	2,614	424	420	439	387	415	438
150,000–249,999	2,414	2,474	2,590	340	327	343	—	—	—
100,000–149,999	2,474	2,965	3,150	—	—	—	—	—	—
50,000–99,999	3,571	4,011	4,355	226	235	230	—	—	—
20,000–49,999	4,622	5,232	5,657	513	537	520	41	45	48

⁽¹⁾ Including county and municipal boroughs. In Scotland urban areas are assumed to be burghs and special lighting and scavenging districts with a population of 1,000 and over.

Source: Registrars-General

Population of the standard regions of England and Wales

TABLE 13

Thousands

	North- ern	East and West Ridings	North Western	North Midland	Midland	Eastern	London and South East	Southern	South Western	Wales	Greater London (Metro- politan Police District)	Outside Greater London		
												County boroughs	Municipal boroughs and urban districts	Rural districts
1921.....	3,020	3,726	6,010	2,763	3,501	2,223	9,487	1,954	2,546	2,657	7,480	12,212	10,840	7,355
1931.....	3,041	3,920	6,185	2,958	3,742	2,433	19,329	2,135	2,615	2,594	8,204	12,639	11,231	7,879
1946 ⁽¹⁾	2,974	3,898	6,119	3,156	4,150	2,792	10,198	2,362	2,820	2,489	7,878	12,500	13,042	7,538

⁽¹⁾ Civilians only (excluding members of the armed forces and merchant navy) at 30 June 1946.

Source: Registrar-General

Population of the largest towns of the United Kingdom⁽¹⁾

TABLE 14

Thousands

	Greater London	Bir- mingham	Liver- pool	Man- chester	Sheffield	Leeds	Bristol	Hull	Bradford	Glasgow	Edin- burgh	Belfast
1911	7,251	842	756	719	479	459	357	280	293	1,029	424	387
1921	7,480	922	805	736	512	463	377	291	291	1,056	420	415 ⁽²⁾
1931	8,204	1,003	856	766	512	483	397	314	298	1,093	439	438 ⁽³⁾
1946 ⁽⁴⁾	7,878	1,063	739	672	501	484	444	280	280	1,061	463	445

⁽¹⁾ Adjusted for changes in boundaries.

⁽²⁾ 1926.

⁽³⁾ 1937.

⁽⁴⁾ See footnote ⁽¹⁾ to Table 13.

Source: Registrars-General

POPULATION

Age and occupational status of the population

Thousands

TABLE 15

	Males					Females				
	England and Wales		Scotland		Northern Ireland	England and Wales		Scotland		Northern Ireland
	1921	1931	1921	1931	1926	1921	1931	1921	1931	1926
Total:										
12 and over	13,901	..	1,771	..	..	15,700	..	1,967	..	..
14 and over	13,155	14,633	..	1,708	436	14,959	16,411	..	1,910	481
Total occupied:										
12 and over	12,113	..	1,535	..	..	5,065	..	633	..	..
14 and over	12,069	13,247	..	1,554	390	5,037	5,606	..	668	180
14-19	1,758	..	..	..	..	1,365	..	..	..	..
14-20 .....	..	2,003	..	252	..	..	1,680	..	215	..
20-44	6,408	..	..	..	..	2,764	..	..	..	..
21-44 .....	..	6,808	..	780	..	..	2,882	..	341	..
45-64	3,331	3,832	..	443	..	775	903	..	97	..
65 and over	572	604	..	79	..	133	140	..	15	..
Employers, directors, managers, etc.:										
12 and over	563	..	89	..	..	74	..	9	..	..
14 and over .....	..	922	..	107	40	..	138	..	14	8
14-20 .....	..	4	..	1	..	..	2	..	..	..
21-44 .....	..	407	..	41	..	..	56	..	5	..
45-64 .....	..	431	..	52	..	..	64	..	7	..
65 and over .....	..	80	..	13	..	..	16	..	2	..
Operative employees:										
12 and over	10,800	..	1,354	..	..	4,665	..	584	..	..
14 and over .....	..	9,806	..	1,077	249	..	4,664	..	549	142
14-20 .....	..	1,802	..	214	..	..	1,550	..	191	..
21-44 .....	..	5,228	..	554	..	..	2,431	..	285	..
45-64 .....	..	2,474	..	271	..	..	610	..	66	..
65 and over .....	..	302	..	38	..	..	73	..	8	..
Working on own account:										
12 and over	749	..	92	..	..	327	..	39	..	..
14 and over .....	..	835	..	87	54	..	321	..	30	13
14-20 .....	..	18	..	3	..	..	9	..	1	..
21-44 .....	..	356	..	35	..	..	122	..	11	..
45-64 .....	..	360	..	36	..	..	148	..	13	..
65 and over .....	..	102	..	13	..	..	42	..	4	..
Out of work ⁽¹⁾ :										
14 and over .....	..	1,684	..	284	47	..	483	..	74	17
14-20 .....	..	179	..	34	4	..	120	..	23	2
21-44 .....	..	817	..	150	29	..	273	..	40	11
45-64 .....	..	568	..	84	11	..	81	..	11	3
65 and over .....	..	120	..	15	3	..	9	..	1	1
Unoccupied or retired:										
12 and over	1,788	..	236 ⁽²⁾	10,634	..	1,334 ⁽²⁾
14 and over	1,086	1,386	..	154	46	9,923	10,805	..	1,242	301
14-19	334	..	..	..	..	773	..	..	..	..
14-20 .....	..	352	..	50	19	..	698	..	88	33
20-44	158	..	..	..	..	4,929	..	..	..	..
21-44 .....	..	128	..	10	6	..	4,868	..	551	132
45-64	185	236	..	21	6	3,042	3,689	..	416	89
65 and over	408	669	..	73	15	1,178	1,550	..	187	47

(1) Out of work at the date of the Census. In 1921 there was no separate tabulation of persons "out of work." They are included in the category under which they would have been enumerated had they been working.

(2) Includes in the case of males 8,000 and in the case of females 3,000 "other industrial status" or "industrial status not known."

Source: Registrars-General

Industrial analysis of occupied population⁽¹⁾

POPULATION

TABLE 16

England and Wales

Thousands

	Total			Males			Females		
	1911	1921	1931	1911	1921	1931	1911	1921	1931
Total: All industries.....	16,284	17,178	18,853	11,454	12,113	13,247	4,831	5,065	5,606
Fishing.....	29	40	41	29	39	40	—	2	2
Agriculture	1,230	1,124	1,018	1,135	1,038	960	95	85	58
Mining and quarrying and treatment of non-metalliferous mine and quarry products	1,127	1,286	1,208	1,122	1,275	1,197	5	11	11
Coal mines.....	971	1,133	1,030	968	1,126	1,025	3	6	5
Manufacture of bricks, pottery and glass	171	177	214	135	128	157	36	49	58
Manufacture of chemicals, paints, oils, etc.	133	198	211	107	148	158	25	50	53
Manufacture of metals (not precious metals), machines, implements, conveyances	1,516	2,126	2,127	1,415	1,904	1,853	101	221	274
Manufacture of precious metals, jewellery, plate	69	70	58	51	47	39	18	23	19
Manufacture of textiles	1,174	1,142	1,167	517	489	491	656	654	676
Preparation of skins and leather, and manufacture of leather goods	87	80	86	68	58	58	18	22	27
Manufacture of textile goods and clothing	1,050	815	850	346	312	322	703	503	528
Manufacture of food.....	337	378	452	213	231	279	124	147	173
Manufacture of drinks.....	108	117	114	102	95	94	6	22	20
Manufacture of tobacco, cigarettes, cigars	31	46	51	11	15	19	20	31	32
Woodworking: Manufacture of basket ware, furniture, etc....	242	228	302	219	204	269	23	24	34
Paper making: Manufacture of stationery, etc., printing and bookbinding	285	340	425	189	221	283	97	119	143
Building, decorating and contracting	861	758	1,048	858	749	1,037	3	9	11
Other manufacturing industries, including rubber and rubber goods, musical, scientific and surgical instruments.....	129	187	213	90	115	139	39	72	74
Gas, water and electricity supply	109	163	228	108	158	221	—	5	7
Transport and communication	1,127	1,204	1,288	1,108	1,164	1,247	20	39	41
Railways	455	549	496	451	531	482	4	17	14
Road	291	297	456	288	287	441	3	10	14
Water	284	330	310	282	320	300	2	10	10
Central Government and defence ⁽²⁾	414	647	566	380	536	480	33	111	87
Local Government	489	689	911	313	445	637	176	244	274
Personal service (including hotels, etc.).....	2,452	2,025	2,406	593	518	681	1,859	1,507	1,726
Private personal service.....	1,527	1,232	1,484	266	227	282	1,261	1,005	1,202

⁽¹⁾ The table shows the changes in the general pattern of industry over the period covered but the figures for the three dates are not completely comparable owing to changes in the method of classification and in the lower age limit. The figures for 1911 relate to persons aged 10 and over, those for 1921 to age 12 and over and those for 1931 to age 14 and over.

⁽²⁾ Including members of the armed forces stationed in Great Britain.

Source: Registrar-General

POPULATION

Industrial analysis of occupied population⁽¹⁾

Scotland

Thousands

TABLE 17

	Total			Males			Females		
	1911	1921	1931	1911	1921	1931	1911	1921	1931
Total: All industries.....	2,067	2,191	2,221	1,474	1,550	1,554	593	641	667
Fishing.....	33·5	25·5	22·5	33	25	22	0·5	0·5	0·5
Agriculture	200	183	177	167	159	161	33	24	16
Mining and quarrying and treatment of non-metalliferous mine and quarry products	181	179	146	178	174	144	3	5	2
Coal mines.....	157	163	133	154	159	131	3	5	2
Manufacture of bricks, pottery and glass	14	12	15	11	9	12	3	3	3
Manufacture of chemicals, paints, oils, etc.	22	18	21	18	14	17	4	4	4
Manufacture of metals (not precious metals), machines, implements, conveyances	268	365	279	258	346	262	10	19	17
Manufacture of precious metals, jewellery, plate	5	3·5	1	4	3	1	1	0·5	—
Manufacture of textiles	186	151	153	68	51	52	118	100	101
Preparation of skins and leather, and manufacture of leather goods	7	6	6	6	4	4	1	2	2
Manufacture of textile goods and clothing	118	67	47	44	26	19	74	41	28
Manufacture of food.....	67	67	74	45	36	40	22	31	34
Manufacture of drinks.....	15	17	15	13	13	12	2	4	3
Manufacture of tobacco, cigarettes, cigars	5	4	3	2	1	1	3	3	2
Woodworking: Manufacture of basket ware, furniture, etc... Paper making: Manufacture of stationery, etc., printing and bookbinding	37	42	45	32	37	40	5	5	5
Building, decorating and contracting	56	46	52	31	26	31	25	20	21
Other manufacturing industries, including rubber and rubber goods, musical, scientific and surgical instruments.....	89	68	101	88	65	98	1	3	3
Gas, water and electricity supply	15	20	25	10	13	17	5	7	8
Transport and communication	8	17	18	8	16	17	—	1	1
Railways	133	155	155	131	148	146	2	7	9
Road	60	73	60	59	70	58	1	3	2
Water	28·5	38	52	28	36	47	0·5	2	5
Central Government and defence ⁽²⁾	43·5	40	40	43	39	39	0·5	1	1
Local Government	38	59	44	34	48	35	4	11	9
Personal service (including hotels, etc.), and private personal service.....	66	84	108	45	50	67	21	34	41
	226	200	223	51	47	54	175	153	169

(¹) The table shows the changes in the general pattern of industry over the period covered but the figures for the three dates are not completely comparable owing to changes in the method of classification and in the lower age limit. The figures for 1911 relate to persons aged 10 and over, those for 1921 to age 12 and over and those for 1931 to age 14 and over.

(²) Including members of the armed forces stationed in Great Britain.

Source: Registrar-General

Births in the United Kingdom

TABLE 18

Annual averages or calendar years

	Live births										Still-births	
	Total	Males	Females	Legi- timate	Illegi- timate	Percent- age of illegi- timates	Total births per 1,000 popula- tion	Total births per 1,000 women aged 15-44	Legitimate births per 1,000 married women aged 16-44	Males born per 1,000 females	Thou- sands	Rate per 1,000 births (including still- births)
United Kingdom												
1870-2.....	961	490	471	904	58	6.0	35.0	151.5	296.3	1,040	..	..
1880-2.....	1,044	532	511	988	56	5.4	33.7	145.7	288.6	1,041	..	..
1890-2.....	1,049	535	514	1,000	49	4.7	30.6	129.0	268.0	1,041	..	..
1900-2.....	1,095	558	538	1,050	46	4.2	28.6	115.1	240.7	1,037	..	..
1910-2.....	1,037	528	508	989	47	4.5	24.6	99.4	202.5	1,039	..	..
1920-2.....	1,018	522	496	968	50	4.9	23.1	93.0	..	1,052	..	..
1930-2.....	750	383	366	714	36	4.8	16.3	66.5	..	1,046	..	..
1932.....	730	374	356	695	35	4.8	15.8	64.8	..	1,050	..	..
1933.....	692	354	337	659	33	4.7	14.9	61.6	..	1,050	..	..
1934.....	712	365	346	679	33	4.7	15.3	63.6	..	1,055	..	..
1935.....	712	366	346	680	32	4.5	15.2	63.0	..	1,055	..	..
1936.....	720	369	351	688	32	4.4	15.3	63.1	..	1,052	..	..
1937.....	724	372	352	692	32	4.4	15.3	63.2	115.6	1,056	..	..
1938.....	736	377	359	703	33	4.5	15.5	64.0	..	1,052	..	..
1939.....	726	374	353	695	32	4.4	15.3	62.9	..	1,056	..	..
1940.....	701	360	342	669	32	4.6	14.6	60.6	..	1,053	..	..
1941.....	696	357	339	658	38	5.5	14.4	60.3	..	1,056	..	..
1942.....	773	397	374	727	43	5.6	16.0	67.0	..	1,061	..	..
1943.....	811	418	393	759	53	6.5	16.7	70.6	..	1,063	..	..
1944.....	878	454	425	813	65	7.4	17.9	76.7	..	1,065	..	..
1945.....	796	410	386	724	71	8.9	16.2	69.9	..	1,061	..	..
1946.....	955	491	463	893	62	6.5	19.4	84.6	..	1,060	..	..
England and Wales ⁽¹⁾												
1870-2.....	805	410	395	761	45	5.6	35.5	153.7	292.4	1,039	..	..
1880-2.....	885	451	434	842	43	4.9	34.1	147.7	286.0	1,038	..	..
1890-2.....	894	455	439	856	38	4.3	30.8	129.7	263.8	1,035	..	..
1900-2.....	932	475	458	896	37	3.9	28.7	114.8	235.5	1,037	..	..
1910-2.....	884	450	433	846	37	4.2	24.5	98.3	197.4	1,040	..	..
1920-2.....	862	442	420	823	39	4.6	22.8	91.1	179.1	1,051	..	..
1930-2.....	632	323	309	603	28	4.5	15.8	64.3	122.7	1,047	27	41
1932.....	614	314	300	587	27	4.4	15.3	62.6	118.2	1,050	26	41
1933.....	580	297	284	555	25	4.4	14.4	59.4	110.9	1,046	25	41
1934.....	598	307	291	572	26	4.3	14.8	61.5	112.9	1,055	25	40
1935.....	599	308	291	574	25	4.2	14.7	61.0	111.5	1,056	25	41
1936.....	605	311	295	580	25	4.1	14.8	61.2	110.9	1,054	25	40
1937.....	611	314	297	585	25	4.2	14.9	61.4	110.2	1,056	25	39
1938.....	621	318	303	595	26	4.2	15.1	62.4	110.2	1,051	25	38
1939.....	614	316	299	589	26	4.2	14.8	61.3	107.5	1,056	24	38
1940.....	590	303	288	564	26	4.3	14.1	58.7	98.5	1,053	23	37
1941.....	579	297	282	548	31	5.4	13.9	57.9	94.1	1,053	21	35
1942.....	652	336	316	615	36	5.6	15.6	65.2	103.8	1,063	22	33
1943.....	684	353	332	641	44	6.4	16.2	68.6	107.6	1,064	21	30
1944.....	751	388	364	696	55	7.3	17.7	75.7	117.4	1,065	21	28
1945.....	680	350	330	617	63	9.3	15.9	68.8	103.9	1,061	19	28
1946.....	821	422	398	767	54	6.6	19.1	83.7	..	1,060	23	27

⁽¹⁾ Before 1939 figures relate to the number of births registered in the calendar year. For 1939 and subsequent years they relate to the numbers actually occurring in the year.

Source: Registrars-General

VITAL STATISTICS

Births in the United Kingdom

TABLE 18 (continued)

Annual averages or calendar years

	Live births										Still births	
	Total	Males	Females	Legiti- mate	Illegiti- mate	Percent- age of illegiti- mates	Total births per 1 000 popula- tion	Total births per 1,000 women aged 15-44	Legitimate births per 1,000 married women aged 16-44	Males born per 1,000 females	Thou- sands	Rate per 1,000 births (including still- births)
	Thousands											
Scotland												
1870-2.....	117	60	57	106	11	9.5	34.8	149.4	319.4	1,060	..	..
1880-2.....	126	64	61	115	11	8.4	33.6	145.8	311.5	1,050	..	..
1890-2.....	124	64	60	115	9	7.6	30.8	132.5	296.4	1,056	..	..
1900-2.....	132	67	65	124	8	6.4	29.5	121.9	271.8	1,046	..	..
1910-2.....	123	63	60	114	9	7.4	25.8	107.3	233.2	1,044	..	..
1920-2.....	125	64	61	116	9	7.2	25.6	105.1	226.7	1,046	..	..
1930-2.....	93	47	45	86	7	7.2	19.1	80.1	169.0	1,040	..	..
1932.....	91	47	44	85	6	7.1	18.6	78.4	164.3	1,049	..	..
1933.....	87	45	42	81	6	6.9	17.6	74.5	154.7	1,072	..	..
1934.....	89	45	43	83	6	6.9	18.0	76.5	156.8	1,046	..	..
1935.....	88	45	43	82	6	6.6	17.8	74.9	152.4	1,047	..	..
1936.....	89	45	44	83	6	6.5	17.9	75.1	151.4	1,039	..	..
1937.....	88	45	43	82	5	6.2	17.6	73.7	147.2	1,053	..	..
1938.....	89	45	43	83	5	6.1	17.7	74.0	146.1	1,053	..	..
1939.....	87	45	42	82	5	6.0	17.4	72.1	141.1	1,060	4	42
1940.....	86	44	42	81	5	5.9	17.1	71.4	137.0	1,050	4	42
1941.....	90	46	44	84	6	6.6	17.5	73.5	138.1	1,059	4	40
1942.....	91	46	44	84	6	7.1	17.6	74.2	135.9	1,048	4	38
1943.....	95	49	46	88	7	7.6	18.4	78.7	140.6	1,051	3	36
1944.....	96	50	46	88	8	7.9	18.5	79.9	141.5	1,069	3	32
1945.....	87	45	42	79	7	8.6	16.9	73.1	126.1	1,063	3	33
1946.....	104	54	50	97	7	6.6	20.3	..	..	1,067	3	32
Northern Ireland												
1870-2.....	39	20	19	37	2	5.1	28.3	119.6	306	1,060	..	..
1880-2.....	33	17	16	31	2	4.9	25.1	103.8	281	1,066	..	..
1890-2.....	31	16	15	29	2	4.5	24.6	100.9	288	1,061	..	..
1900-2.....	31	16	15	30	1	3.9	24.9	99.7	283	1,064	..	..
1910-2.....	30	15	15	29	1	4.2	24.2	101.8	266	1,042	..	..
1920-2.....	31	16	15	29	2	4.4	24.3	104.8	..	1,048	..	..
1930-2.....	25	13	12	24	1	5.0	20.5	87.7	..	1,047	..	..
1932.....	25	13	12	24	1	5.1	20.1	85.8	..	1,052	..	..
1933.....	25	13	12	24	1	5.0	19.6	84.0	..	1,058	..	..
1934.....	25	13	12	24	1	5.2	20.1	86.1	..	1,079	..	..
1935.....	25	13	12	24	1	4.9	19.5	83.2	..	1,068	..	..
1936.....	26	13	13	25	1	4.6	20.3	86.3	..	1,051	..	..
1937.....	25	13	12	24	1	4.7	19.9	85.2	198	1,049	..	..
1938.....	26	13	13	25	1	4.5	20.0	85.2	..	1,052	..	..
1939.....	25	13	12	24	1	4.7	19.5	82.5	..	1,044	..	..
1940.....	25	13	12	24	1	4.6	19.6	83.2	..	1,082	..	..
1941.....	27	14	13	26	1	4.8	20.9	85.4	..	1,096	..	..
1942.....	30	15	14	28	1	5.0	22.9	93.5	..	1,050	..	..
1943.....	32	16	15	30	2	5.5	24.2	99.5	..	1,076	..	..
1944.....	31	16	15	29	2	5.6	23.5	96.7	..	1,052	..	..
1945.....	29	15	14	28	1	5.4	22.0	91.0	..	1,063	..	..
1946.....	30	15	15	29	1	4.4	22.6	95.8	..	1,056	..	..

Source: Registrars-General

Deaths analysed by age and sex

United Kingdom

TABLE 19

Annual averages or calendar years

Thousands

	All ages	Under 1 year	1 and under 2	2-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
Males												
1870-2	311	80	25	24	20	19	20	20	22	26	29	27
1880-2	313	80	26	23	18	16	18	21	23	29	31	29
1890-2	344	85	25	19	15	16	19	24	30	35	40	34
1900-2	341	87	21	16	13	16	19	25	30	38	40	35
1910-2	304	64	17	13	11	12	16	22	29	38	45	37
1920-2	285	48	11	8	10	12	14	20	29	41	49	43
1930-2	284	28	6	5	7	12	12	16	29	48	64	55
1932	287	29	6	5	7	11	12	16	29	49	66	58
1933	292	26	5	5	7	11	13	17	31	50	66	60
1934	284	25	5	5	8	10	12	15	29	50	67	57
1935	285	25	4	4	7	10	12	15	29	51	69	61
1936	296	26	4	4	6	10	12	15	29	53	72	65
1937	304	25	4	4	6	10	12	16	30	55	75	68
1938	287	24	4	4	6	9	11	15	28	51	72	65
1939	297	23	3	3	5	8	11	15	28	54	77	71
1940	341	25	4	4	6	9	13	19	33	63	86	78
1941	316	26	4	5	7	9	12	18	30	57	79	72
1942	283	24	2	3	5	7	9	14	26	51	75	68
1943	291	24	3	3	5	6	8	14	27	52	77	73
1944	287	24	2	2	5	6	7	14	26	52	76	73
1945	285	22	2	2	4	5	7	13	26	51	77	75
1946	290	23	1	2	4	5	7	13	26	50	78	80
Females												
1870-2	295	64	23	24	19	19	20	19	19	24	30	33
1880-2	298	63	24	22	17	17	19	20	21	27	32	35
1890-2	330	67	23	19	16	17	20	22	25	34	43	44
1900-2	322	69	20	17	14	15	19	22	26	35	42	45
1910-2	290	50	15	13	11	12	16	20	24	33	46	49
1920-2	275	35	10	7	10	12	15	18	24	34	49	60
1930-2	275	21	5	5	7	11	13	15	25	39	60	75
1932	281	21	5	5	6	10	13	15	25	40	61	79
1933	287	20	5	5	7	10	13	16	26	41	64	82
1934	274	19	4	5	7	9	12	15	24	40	62	77
1935	276	18	3	4	6	9	12	15	24	41	63	81
1936	285	19	4	4	5	9	11	14	24	42	67	86
1937	293	19	3	4	5	9	12	15	24	44	69	91
1938	272	18	3	4	5	8	10	13	22	41	65	84
1939	284	16	3	3	4	8	10	13	23	42	69	94
1940	323	18	3	4	5	10	12	16	26	47	78	104
1941	299	19	3	4	5	10	12	15	24	42	70	95
1942	268	18	1	3	4	8	10	13	21	38	64	88
1943	283	18	2	2	4	8	10	13	22	39	68	98
1944	274	18	2	3	4	7	9	12	21	38	66	95
1945	275	17	2	3	3	6	8	12	20	38	68	99
1946	280	17	1	1	3	5	8	11	20	37	70	106

Source: Registrars-General

VITAL STATISTICS

Deaths analysed by age and sex

England and Wales

TABLE 20

Annual averages or calendar years

Thousands

	All ages	Under 1 year	1 and under 2	2-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
Males												
1870-2	262	70	21	20	16	15	17	17	19	22	24	22
1880-2	264	70	22	19	14	13	15	18	20	24	26	23
1890-2	293	74	21	16	12	13	16	21	25	30	34	28
1900-2	289	76	18	14	11	13	16	21	26	32	34	29
1910-2	257	55	14	11	9	10	14	19	25	32	38	31
1920-2	241	40	9	7	8	10	12	17	25	35	42	36
1930-2	243	23	5	4	6	10	11	14	26	42	55	48
1932	246	23	5	4	6	10	11	13	25	42	57	50
1933	251	21	4	4	6	10	11	15	27	44	57	52
1934	243	20	4	4	6	9	11	13	25	43	57	50
1935	243	20	3	3	6	8	10	13	25	44	59	53
1936	253	21	3	3	5	8	10	13	25	46	62	56
1937	260	20	3	3	5	8	10	14	26	48	64	58
1938	247	19	3	3	5	8	10	13	24	45	62	56
1939	255	18	2	2	4	7	9	13	24	48	66	62
1940	294	20	3	3	5	8	11	16	29	56	74	68
1941	270	20	3	4	5	7	10	16	26	50	68	62
1942	242	19	2	2	4	5	7	12	23	45	64	59
1943	250	19	2	2	4	5	7	12	23	45	66	64
1944	247	19	2	2	4	5	6	12	23	45	66	63
1945	245	18	2	2	3	4	6	11	22	45	67	66
1946	249	19	1	2	3	4	6	11	22	44	67	70
Females												
1870-2	245	56	20	20	15	15	17	16	16	20	24	27
1880-2	248	55	21	19	14	13	15	17	17	22	27	28
1890-2	277	59	20	16	13	13	16	19	21	28	37	35
1900-2	269	60	17	14	11	12	15	18	21	28	35	37
1910-2	242	43	13	11	9	10	13	16	21	28	38	41
1920-2	230	29	8	6	8	10	12	15	21	29	41	50
1930-2	234	17	4	4	6	9	11	13	21	34	51	65
1932	238	17	4	4	5	9	11	13	21	34	53	68
1933	246	16	4	4	6	9	11	14	22	36	55	71
1934	234	15	3	4	6	8	10	12	21	35	53	66
1935	234	14	2	3	5	8	10	12	20	35	54	70
1936	242	15	3	3	5	7	10	12	21	36	57	74
1937	250	15	2	3	4	7	10	12	21	37	59	78
1938	232	14	2	3	4	7	9	11	19	35	56	73
1939	244	13	2	2	3	6	9	11	20	36	60	82
1940	278	14	2	3	4	8	10	13	23	41	67	91
1941	254	15	2	3	4	8	10	12	20	36	60	82
1942	229	14	1	2	3	6	8	11	18	33	55	77
1943	242	14	2	2	3	6	8	11	19	34	59	85
1944	234	14	1	2	3	6	8	10	18	33	57	82
1945	236	14	1	2	2	5	7	10	17	33	59	86
1946	240	14	1	1	2	4	7	9	17	32	60	92

Source: Registrar-General

Deaths analysed by age and sex

TABLE 21

Scotland
Annual averages or calendar years

Thousands

	All ages	Under 1 year	1 and under 2	2-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
Males												
1870-2	37.2	8.1	3.1	3.2	3.0	2.8	2.4	2.3	2.6	2.9	3.3	3.3
1880-2	36.8	8.3	3.1	2.9	2.7	2.5	2.2	2.3	2.7	3.2	3.4	3.4
1890-2	39.2	8.7	3.0	2.5	2.2	2.5	2.3	2.6	3.3	3.9	4.2	4.0
1900-2	40.2	9.2	2.8	2.0	1.8	2.4	2.5	2.9	3.6	4.6	4.5	4.0
1910-2	36.0	7.5	2.2	1.7	1.6	1.9	2.0	2.5	3.3	4.4	5.1	4.0
1920-2	34.6	6.8	1.7	1.2	1.2	1.5	1.6	2.1	3.3	4.8	5.6	4.8
1930-2	32.5	4.4	1.0	0.8	1.0	1.3	1.4	1.8	3.0	5.1	6.9	5.8
1932	32.7	4.4	1.0	0.8	0.9	1.3	1.4	1.9	3.0	5.1	7.0	6.0
1933	32.6	4.0	0.7	0.7	0.9	1.3	1.5	1.8	3.1	5.3	7.1	6.2
1934	32.1	3.9	0.8	0.8	1.0	1.1	1.4	1.7	3.0	5.2	7.0	6.1
1935	32.8	3.9	0.6	0.6	0.9	1.1	1.4	1.8	3.0	5.3	7.5	6.8
1936	33.9	4.2	0.7	0.5	0.8	1.2	1.3	1.8	3.2	5.4	7.8	6.9
1937	35.0	4.0	0.6	0.5	0.8	1.2	1.5	1.9	3.2	5.7	8.2	7.2
1938	31.8	3.5	0.6	0.5	0.7	1.1	1.2	1.7	2.9	5.2	7.6	6.7
1939	33.0	3.5	0.4	0.4	0.7	1.1	1.3	1.8	3.0	5.5	8.1	7.3
1940	37.6	4.0	0.5	0.6	0.8	1.4	1.5	2.2	3.4	6.1	9.1	8.0
1941	37.7	4.3	0.5	0.6	0.9	1.7	1.8	2.2	3.5	5.9	8.6	7.6
1942	33.8	3.6	0.3	0.4	0.6	1.6	1.5	1.9	3.2	5.2	8.1	7.3
1943	34.3	3.5	0.4	0.4	0.7	1.6	1.5	1.9	3.1	5.2	8.2	7.9
1944	33.3	3.6	0.3	0.4	0.7	1.4	1.2	1.7	3.0	5.3	8.1	7.7
1945	32.0	2.9	0.3	0.3	0.6	1.1	1.1	1.7	3.0	5.2	8.1	7.8
1946	32.2	3.2	0.3	0.3	0.5	0.7	0.9	1.6	3.1	5.2	8.3	8.1
Females												
1870-2	37.7	6.5	2.9	3.3	2.9	2.7	2.7	2.5	2.5	3.1	3.8	4.7
1880-2	36.9	6.6	2.9	2.8	2.6	2.6	2.6	2.4	2.5	3.3	4.0	4.8
1890-2	40.1	6.9	2.8	2.5	2.3	2.5	2.7	2.7	3.0	4.0	5.0	5.8
1900-2	39.9	7.1	2.4	2.0	1.9	2.3	2.6	2.7	3.1	4.5	5.3	5.8
1910-2	36.1	5.9	2.0	1.7	1.6	1.7	2.1	2.5	2.9	4.0	5.6	6.1
1920-2	34.4	5.0	1.5	1.1	1.2	1.6	1.9	2.3	2.8	4.2	5.6	7.3
1930-2	32.4	3.3	0.9	0.7	0.9	1.2	1.5	1.8	2.7	4.4	6.6	8.3
1932	33.3	3.4	0.9	0.5	0.9	1.2	1.6	1.8	2.8	4.5	6.8	8.7
1933	32.3	3.0	0.6	0.6	0.8	1.2	1.5	1.8	2.7	4.5	6.9	8.7
1934	31.6	3.0	0.7	0.7	0.9	1.1	1.5	1.7	2.6	4.5	6.6	8.4
1935	32.5	2.8	0.5	0.5	0.8	1.1	1.4	1.8	2.7	4.6	7.0	9.2
1936	32.9	3.1	0.6	0.5	0.7	1.1	1.3	1.7	2.7	4.6	7.2	9.2
1937	34.0	3.0	0.6	0.5	0.7	1.1	1.4	1.7	2.7	4.8	7.7	9.8
1938	31.1	2.7	0.5	0.5	0.7	1.1	1.2	1.6	2.5	4.5	7.1	8.8
1939	31.4	2.5	0.3	0.3	0.6	1.0	1.2	1.6	2.6	4.5	7.3	9.6
1940	35.1	2.8	0.5	0.6	0.7	1.2	1.4	1.7	2.6	5.0	8.1	10.7
1941	34.9	3.1	0.5	0.6	0.7	1.4	1.5	1.8	2.7	4.6	7.8	10.3
1942	31.2	2.7	0.3	0.4	0.5	1.2	1.3	1.5	2.3	4.3	7.1	9.5
1943	32.4	2.6	0.3	0.3	0.6	1.2	1.3	1.6	2.4	4.5	7.3	10.2
1944	31.3	2.6	0.2	0.3	0.5	1.1	1.1	1.5	2.3	4.2	7.2	10.2
1945	30.7	2.0	0.2	0.3	0.4	1.0	1.1	1.4	2.4	4.1	7.4	10.3
1946	31.9	2.4	0.2	0.3	0.4	0.9	1.2	1.4	2.3	4.2	7.6	11.0

Source: Registrar-General

VITAL STATISTICS

Deaths analysed by age and sex

Northern Ireland

TABLE 22

Annual averages or calendar years.

Number

	All ages	Under 1 year	1 and under 2	2-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
Males												
1870-2	11,718	2,074	587	722	804	914	765	642	707	1,088	1,512	1,903
1880-2	12,156	1,869	605	695	828	1,016	641	694	851	1,170	1,523	2,264
1890-2	11,929	1,807	590	572	611	913	706	661	920	1,299	1,574	2,276
1900-2	11,554	1,958	502	483	486	813	779	669	832	1,413	1,666	1,953
1910-2	10,469	1,697	437	404	374	593	569	679	836	1,148	2,011	1,721
1920-2	9,622	1,491	327	269	341	592	496	570	869	1,159	1,749	1,759
1930-2	8,626	1,083	223	183	216	363	375	437	740	1,313	1,988	1,705
1932	8,669	1,189	226	186	210	336	388	434	685	1,292	2,052	1,671
1933	8,957	1,106	252	207	277	366	406	508	791	1,349	1,991	1,704
1934	8,727	1,054	166	186	239	358	420	465	712	1,315	2,083	1,729
1935	9,174	1,227	301	231	288	348	378	465	743	1,294	2,121	1,778
1936	9,023	1,140	169	137	245	332	355	487	737	1,298	2,240	1,883
1937	9,418	1,086	166	140	171	316	371	484	805	1,336	2,456	2,087
1938	8,736	1,044	234	167	215	259	337	452	718	1,309	2,150	1,851
1939	8,745	1,043	112	124	167	246	319	424	709	1,278	2,381	1,942
1940	9,565	1,250	209	172	195	345	398	451	790	1,301	2,391	2,063
1941	9,761	1,201	139	181	267	387	426	534	778	1,414	2,371	2,063
1942	8,824	1,323	123	143	194	333	312	401	686	1,152	2,153	2,004
1943	8,812	1,422	135	116	175	298	252	415	690	1,137	2,174	1,998
1944	8,433	1,167	106	98	142	250	258	400	698	1,115	2,071	2,128
1945	8,058	1,087	96	96	135	213	240	339	652	1,124	1,988	2,088
1946	8,386	952	76	109	123	217	254	385	663	1,117	2,200	2,290
Females												
1870-2	12,026	1,608	551	697	833	1,085	926	773	727	1,146	1,586	2,094
1880-2	12,875	1,456	570	686	936	1,261	940	915	942	1,310	1,552	2,307
1890-2	13,252	1,472	594	574	726	1,198	995	884	1,153	1,521	1,762	2,373
1900-2	12,735	1,537	507	506	594	1,016	1,012	902	1,075	1,612	1,876	2,098
1910-2	11,397	1,369	427	381	467	690	785	811	961	1,282	2,328	1,896
1920-2	10,415	1,149	297	250	381	630	687	713	939	1,236	1,976	2,157
1930-2	9,044	824	211	169	227	410	475	539	774	1,293	2,046	2,076
1932	9,143	895	208	166	222	354	488	541	750	1,301	2,115	2,103
1933	9,197	854	237	196	244	386	480	534	818	1,243	2,110	2,095
1934	8,794	713	147	155	266	398	472	529	761	1,309	1,981	2,063
1935	9,418	909	262	232	265	374	453	522	753	1,362	2,132	2,154
1936	9,406	852	147	132	234	351	476	539	761	1,328	2,271	2,315
1937	9,864	883	158	150	216	346	425	532	772	1,354	2,390	2,638
1938	8,913	889	214	158	207	281	387	487	664	1,298	2,162	2,166
1939	8,797	736	99	99	164	314	350	468	656	1,191	2,281	2,439
1940	9,376	929	207	168	181	283	415	489	720	1,251	2,281	2,452
1941	9,879	858	129	168	253	426	427	512	731	1,280	2,491	2,604
1942	8,432	942	112	131	152	291	386	469	613	1,089	1,967	2,280
1943	8,625	1,042	109	114	143	289	334	427	645	1,098	2,021	2,403
1944	8,358	916	83	90	156	277	356	406	592	1,067	2,034	2,381
1945	8,206	888	90	84	118	265	332	378	572	989	2,016	2,474
1946	8,280	674	79	76	114	249	288	358	571	1,109	2,132	2,630

Source: Registrar-General

Death rates per 1,000 population⁽¹⁾

United Kingdom

TABLE 23

	All ages	Aged 0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
Males													
1870-2	23.3	69.0	8.2	4.5	6.4	9.0	10.5	13.9	19.4	32.8	66.2	143.0	299.0
1880-2	20.8	61.3	6.4	3.4	4.9	6.4	8.2	12.6	19.1	33.5	66.6	141.3	290.3
1890-2	20.7	62.0	4.9	2.8	4.4	5.9	7.8	12.8	21.0	38.3	76.3	156.3	311.2
1900-2	18.4	57.0	4.1	2.4	3.7	5.0	6.6	11.0	18.6	35.0	69.9	143.6	289.6
1910-2	14.9	40.5	3.3	2.0	3.0	3.9	5.0	8.0	14.9	29.8	62.1	133.8	261.5
1920-2	13.5	33.4	2.9	1.8	2.9	3.9	4.5	6.9	11.9	25.3	57.8	131.8	259.1
1930-2	12.9	22.3	2.3	1.5	2.6	3.3	3.5	5.7	11.3	23.7	57.9	134.2	277.0
1932...	12.9	22.2	2.3	1.5	2.5	3.3	3.4	5.5	10.9	23.5	58.2	137.6	283.4
1933...	13.1	20.8	2.3	1.5	2.6	3.3	3.6	5.8	11.8	23.9	57.0	138.6	282.6
1934...	12.7	20.4	2.5	1.5	2.4	3.1	3.3	5.3	11.0	23.5	55.8	129.5	255.2
1935...	12.7	19.1	2.2	1.4	2.2	2.9	3.2	5.2	10.9	23.4	55.9	132.7	269.8
1936...	13.1	20.2	2.2	1.3	2.1	2.9	3.0	5.1	11.0	24.2	56.9	137.6	288.9
1937...	13.4	19.6	2.0	1.3	2.2	2.9	3.1	5.2	11.3	25.0	57.8	139.7	292.4
1938...	12.6	18.0	1.9	1.3	2.0	2.7	2.9	4.7	10.4	23.2	54.1	130.5	261.9
1939...	13.1	16.1	1.7	1.1	1.9	2.7	2.8	4.6	10.5	24.4	55.9	139.3	279.2
1940...	16.2	18.7	2.1	1.5	2.7	4.8	4.1	5.9	12.6	28.2	61.5	151.7	301.6
1941...	15.8	19.4	2.3	1.6	2.9	5.8	4.7	5.8	11.3	25.3	55.7	135.4	262.5
1942...	14.5	16.6	1.7	1.2	2.2	4.8	3.9	4.8	9.8	22.6	51.6	121.7	237.7
1943...	15.3	16.5	1.6	1.1	2.2	5.0	4.0	4.9	10.1	22.9	51.8	123.3	240.3
1944...	15.2	15.6	1.6	1.2	2.0	4.8	4.2	4.9	9.8	22.8	50.9	117.1	219.3
1945...	14.9	14.2	1.4	1.1	1.8	4.6	3.8	4.3	9.3	22.4	50.5	116.1	212.3
1946...	..	..	..	..	..	..	..	..	..	..	..	..	..
Females													
1870-2	20.8	59.9	7.6	4.5	6.7	8.0	9.6	12.0	15.5	27.6	58.3	131.2	274.8
1880-2	18.6	52.6	6.1	3.6	5.1	6.3	8.0	10.9	14.9	27.6	57.4	125.9	264.8
1890-2	18.6	52.4	4.9	3.0	4.5	5.4	7.3	10.9	16.2	31.5	66.3	139.9	283.3
1900-2	16.3	47.9	4.3	2.6	3.5	4.3	5.8	9.0	14.4	27.9	59.3	127.0	262.6
1910-2	13.3	34.0	3.3	2.1	2.9	3.4	4.4	6.7	11.5	23.1	50.7	113.7	234.0
1920-2	11.9	26.9	2.8	1.9	2.8	3.4	4.1	5.6	9.3	19.2	45.6	111.5	232.4
1930-2	11.5	17.7	2.1	1.5	2.4	2.9	3.3	4.6	8.3	17.6	43.7	110.1	246.3
1932...	11.7	17.9	2.0	1.4	2.3	2.9	3.2	4.5	8.2	17.5	44.0	111.9	255.6
1933...	11.9	16.6	2.1	1.4	2.3	3.0	3.3	4.8	8.5	17.7	44.5	113.7	256.3
1934...	11.3	16.4	2.4	1.4	2.2	2.7	3.1	4.3	7.9	16.9	42.3	103.6	229.2
1935...	11.3	15.2	2.0	1.3	2.0	2.7	3.0	4.2	7.7	16.8	42.1	105.1	236.2
1936...	11.6	15.9	1.9	1.2	1.9	2.6	2.8	4.1	7.8	16.9	43.1	107.3	253.6
1937...	11.9	15.6	1.8	1.2	1.9	2.6	2.9	4.1	7.9	17.3	43.5	109.9	263.6
1938...	11.0	14.3	1.8	1.1	1.8	2.3	2.6	3.7	7.2	15.9	39.7	99.3	228.5
1939...	11.5	12.7	1.4	1.0	1.7	2.3	2.5	3.6	7.2	16.1	41.3	107.2	250.4
1940...	13.0	14.6	1.8	1.3	2.3	2.9	3.0	4.2	8.1	17.9	45.5	116.9	268.1
1941...	12.0	15.5	1.9	1.3	2.4	2.9	2.9	3.9	7.4	15.8	40.5	103.0	244.4
1942...	10.8	13.1	1.3	1.0	1.8	2.5	2.5	3.3	6.5	14.2	36.1	92.2	212.0
1943...	11.4	13.2	1.3	1.0	1.8	2.5	2.6	3.4	6.6	14.3	37.1	96.5	218.3
1944...	11.0	12.3	1.2	0.9	1.6	2.5	2.5	3.2	6.3	13.7	35.3	90.8	194.5
1945...	11.0	11.1	1.0	0.8	1.5	2.2	2.3	3.0	6.1	13.5	35.3	91.1	195.5
1946...	..	..	..	..	..	..	..	..	..	..	..	..	..

⁽¹⁾ See footnotes to Tables 24, 25 and 26.

Source: Registrars-General

VITAL STATISTICS

Death rates per 1,000 population⁽¹⁾

England and Wales

TABLE 24

	All ages		Aged 0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
	Crude rate	Stan- dardised rate ⁽²⁾												
Males														
1870-2.....	23.7	22.6	71.7	8.1	4.4	6.1	8.7	10.5	14.2	19.7	33.6	67.6	146.0	307.8
1880-2.....	20.9	20.3	62.9	6.2	3.2	4.6	6.0	8.2	12.7	19.3	33.8	67.7	143.9	298.7
1890-2.....	20.8	21.0	63.3	4.8	2.7	4.1	5.5	7.7	13.0	21.4	39.0	77.5	159.3	317.4
1900-2.....	18.4	19.2	58.3	4.1	2.3	3.5	4.8	6.4	10.9	18.7	34.8	70.2	144.3	286.2
1910-2.....	14.7	14.8	41.0	3.2	1.9	2.9	3.7	4.8	8.0	14.6	29.7	63.1	135.6	265.5
1920-2.....	13.3	12.9	32.9	2.9	1.8	2.8	3.8	4.4	6.8	11.8	25.0	57.6	131.6	259.9
1930-2.....	12.7	11.0	21.5	2.3	1.4	2.5	3.3	3.5	5.6	11.1	23.6	57.5	135.8	282.0
1932.....	12.7	10.9	21.0	2.2	1.5	2.5	3.2	3.3	5.3	10.8	23.4	57.9	138.0	289.7
1933.....	12.9	10.9	19.9	2.3	1.5	2.6	3.3	3.5	5.7	11.7	23.8	56.6	139.4	286.3
1934.....	12.5	10.4	19.3	2.5	1.5	2.4	3.1	3.2	5.1	10.9	23.4	55.4	129.3	256.4
1935.....	12.5	10.2	17.9	2.1	1.4	2.1	2.9	3.1	5.0	10.8	23.3	55.2	131.8	268.9
1936.....	12.9	10.4	19.1	2.1	1.3	2.1	2.9	2.9	4.9	10.8	24.2	56.3	137.3	291.8
1937.....	13.2	10.5	18.6	2.0	1.2	2.1	2.8	3.0	5.0	11.1	24.9	57.1	138.5	292.3
1938.....	12.5	9.8	17.1	1.9	1.3	2.0	2.7	2.8	4.6	10.2	23.1	53.7	130.1	263.6
1939.....	13.0	9.7	15.2	1.7	1.1	1.9	2.6	2.7	4.4	10.3	24.3	55.4	139.1	280.8
1940.....	16.1	11.5	17.5	2.1	1.5	2.8	4.8	4.1	5.8	12.5	28.3	61.3	151.8	303.2
1941.....	15.7	16.0	18.2	2.3	1.5	2.9	5.6	4.6	5.6	11.0	25.1	55.2	134.6	258.8
1942.....	14.4	14.6	15.6	1.7	1.2	2.1	4.8	3.9	4.7	9.6	22.4	51.2	120.7	232.9
1943.....	15.3	15.3	15.6	1.6	1.1	2.1	5.0	4.0	4.8	10.0	22.8	51.4	122.6	234.1
1944.....	15.3	15.2	14.8	1.6	1.2	2.0	4.8	4.3	4.7	9.6	22.7	50.6	116.5	212.0
1945.....	15.0	15.0	13.7	1.4	1.0	1.8	4.7	3.8	4.2	9.1	22.3	50.3	115.7	204.7
1946.....	13.4	..	13.4	1.0	0.8	1.6	2.8	2.3	3.5	8.8	21.9	49.8	117.0	213.9
Females														
1870-2.....	21.1	19.8	62.0	7.5	4.3	6.5	7.8	9.5	12.1	15.6	28.1	59.4	133.2	278.0
1880-2.....	18.6	17.6	53.8	5.9	3.3	4.8	6.0	7.8	10.9	15.0	27.7	58.2	127.2	267.1
1890-2.....	18.5	18.0	53.5	4.8	2.8	4.1	5.0	7.0	10.8	16.3	31.7	67.0	142.8	284.5
1900-2.....	16.0	15.7	48.8	4.2	2.4	3.2	3.9	5.4	8.8	14.3	27.5	59.0	127.7	261.3
1910-2.....	13.0	12.3	34.4	3.2	2.0	2.7	3.1	4.1	6.5	11.2	22.7	50.8	116.1	236.7
1920-2.....	11.6	10.5	26.4	2.8	1.9	2.7	3.2	3.9	5.3	9.0	18.7	44.9	110.8	232.9
1930-2.....	11.2	8.8	16.9	2.0	1.4	2.3	2.8	3.2	4.4	8.0	17.2	42.8	110.8	247.8
1932.....	11.4	8.7	16.8	1.9	1.3	2.2	2.8	3.1	4.3	8.0	17.1	43.2	111.4	253.0
1933.....	11.7	8.8	15.8	2.1	1.4	2.3	2.9	3.2	4.7	8.4	17.4	43.8	113.5	256.9
1934.....	11.1	8.3	15.6	2.4	1.4	2.2	2.6	3.0	4.1	7.7	16.5	41.7	102.8	227.1
1935.....	11.1	8.0	14.2	1.9	1.3	2.0	2.6	2.9	4.0	7.5	16.4	41.2	103.4	234.4
1936.....	11.4	8.1	14.9	1.9	1.1	1.8	2.5	2.7	3.9	7.6	16.5	42.2	106.2	253.2
1937.....	11.7	8.2	14.7	1.8	1.1	1.8	2.5	2.8	4.0	7.7	16.9	42.5	108.2	261.9
1938.....	10.8	7.4	13.4	1.8	1.1	1.7	2.3	2.5	3.6	7.0	15.5	38.8	98.1	228.9
1939.....	11.3	7.4	12.1	1.3	1.0	1.6	2.3	2.5	3.5	7.0	15.7	40.5	106.2	251.1
1940.....	12.9	8.5	13.6	1.8	1.3	2.3	2.9	2.9	4.1	8.0	17.7	45.0	116.4	267.5
1941.....	11.8	11.5	14.5	1.9	1.2	2.3	2.8	2.9	3.8	7.3	15.4	39.5	101.5	241.7
1942.....	10.7	10.4	12.3	1.3	0.9	1.7	2.4	2.4	3.2	6.4	13.9	35.4	91.0	209.2
1943.....	11.3	11.1	12.4	1.2	1.0	1.7	2.4	2.4	3.3	6.4	13.9	36.4	95.9	213.5
1944.....	10.8	10.7	11.7	1.2	0.9	1.5	2.4	2.4	3.1	6.2	13.4	34.6	89.8	188.8
1945.....	10.8	10.7	10.8	1.0	0.8	1.4	2.1	2.1	2.9	5.9	13.3	34.6	90.2	189.5
1946.....	10.9	..	10.3	0.7	0.7	1.2	1.8	2.0	2.8	5.8	13.0	34.3	91.6	199.7

⁽¹⁾ The rates are based on civilian deaths and civilian population from 3 September 1939 for males and from 1 June 1941 for females.

Source: Registrar-General

⁽²⁾ Standardised rates until 1940 are those which would have been recorded if the age and sex constitution of the population of England and Wales had been the same as in 1901. From 1941 onwards they are calculated on a Great Britain population at the year of observation.

Death rates per 1,000 population

TABLE 25

Scotland

	All ages		Aged 0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
	Crude rate	Stan- dardised rate												
Males														
1870-2.....	23.2	22.1	62.7	9.8	5.4	7.9	10.8	11.2	14.0	20.0	32.5	64.1	139.1	302.2
1880-2.....	20.5	19.8	55.2	7.8	4.3	6.4	8.0	8.9	12.4	19.4	33.4	63.6	130.3	293.5
1890-2.....	20.2	20.1	55.7	5.7	3.5	5.7	7.5	8.3	12.2	20.8	37.2	72.1	145.8	301.2
1900-2.....	18.5	18.9	52.1	4.3	2.8	4.6	6.1	7.5	11.7	19.5	37.9	71.6	141.5	298.1
1910-2.....	15.6	15.7	42.7	3.7	2.4	3.5	4.5	5.6	8.5	15.6	31.3	65.3	133.3	271.2
1920-2.....	14.8	14.4	40.3	3.0	2.0	3.1	3.9	4.9	7.2	12.7	27.8	61.4	139.6	279.3
1930-2 ⁽¹⁾ ...	14.0	13.9	29.0	2.7	1.7	2.6	3.4	3.9	6.6	11.6	24.6	60.5	141.0	287.3
1932.....	13.9	13.8	29.2	2.7	1.6	2.6	3.2	3.8	6.6	11.6	24.1	60.1	142.1	273.7
1933.....	13.8	13.5	25.8	2.4	1.7	2.8	3.2	4.0	6.4	12.2	24.9	59.8	139.4	290.5
1934.....	13.5	13.2	26.8	2.9	1.6	2.5	3.0	3.8	6.1	11.6	24.0	57.3	135.7	275.7
1935.....	13.8	13.3	24.7	2.4	1.7	2.4	2.9	3.5	6.1	11.8	24.2	61.0	145.5	314.5
1936.....	14.2	13.6	26.8	2.4	1.5	2.6	2.9	3.5	6.1	12.6	24.6	61.2	145.4	318.6
1937.....	14.6	13.8	25.6	2.2	1.5	2.6	3.1	3.8	6.3	12.8	25.8	63.0	150.3	351.2
1938.....	13.2	12.4	22.7	1.9	1.4	2.3	2.8	3.2	5.6	11.6	23.8	57.0	137.7	319.9
1939.....	13.7	12.6	20.8	1.9	1.4	2.5		3.2	5.6	12.0	25.2	59.5	146.1	356.2
1940 ⁽²⁾	16.6	14.3	24.7	2.4	1.5	3.3		4.1	6.6	13.2	27.8	63.6	156.1	408.7
1941 ⁽¹⁾	16.8	17.9	25.3	2.5	1.7	3.7		4.9	6.8	13.3	26.6	58.4	161.1	
1942.....	15.2	16.3	20.9	1.7	1.4	3.3		4.0	5.8	11.9	23.9	54.0	146.0	
1943.....	15.9	17.0	20.2	1.9	1.4	3.5		4.4	6.3	11.6	23.9	53.8	145.9	
1944.....	15.7	16.6	20.2	1.8	1.4	3.2		3.8	5.8	11.0	24.1	52.5	135.4	
1945.....	15.1	16.2	16.2	1.5	1.2	2.9		4.1	5.6	10.8	23.7	51.6	132.4	
1946.....	14.1	..	18.0	1.3		2.3		2.6	4.8	11.4	24.4	54.4	134.7	
Females														
1870-2.....	21.4	19.7	56.5	9.3	5.8	7.8	9.2	10.4	12.4	16.1	27.2	54.6	126.4	285.8
1880-2.....	19.0	17.5	48.7	7.3	4.7	6.5	7.6	9.2	11.0	14.8	26.6	53.4	118.0	257.0
1890-2.....	19.3	18.0	49.0	6.0	4.0	5.6	6.9	8.8	11.6	15.8	30.4	61.8	128.5	277.8
1900-2.....	17.4	16.4	43.9	4.8	3.2	4.7	5.6	7.3	10.0	15.6	30.5	60.2	122.6	269.4
1910-2.....	14.7	13.6	36.0	3.8	2.5	3.6	4.1	5.5	8.0	12.5	25.3	52.8	116.9	245.6
1920-2.....	13.6	12.2	32.6	2.9	2.0	3.0	3.9	5.0	6.7	10.4	21.9	48.5	117.6	246.8
1930-2 ⁽¹⁾ ...	12.9	11.5	23.5	2.3	1.6	2.6	3.1	3.9	5.5	9.4	19.7	47.1	117.9	264.0
1932.....	13.1	11.6	24.2	2.3	1.7	2.7	3.0	4.0	5.5	9.4	19.8	47.7	119.7	268.5
1933.....	12.7	11.0	20.7	2.1	1.5	2.5	3.1	3.7	5.3	9.1	19.4	47.8	117.9	257.1
1934.....	12.4	10.8	21.2	2.5	1.5	2.4	3.1	3.6	5.0	8.9	19.2	45.0	110.9	246.6
1935.....	12.7	10.8	19.2	2.0	1.4	2.3	3.1	3.4	5.1	9.0	19.3	47.4	119.9	265.0
1936.....	12.8	10.8	21.4	1.9	1.2	2.4	2.9	3.2	4.9	9.2	18.9	47.8	117.4	263.5
1937.....	13.2	11.0	20.4	1.9	1.2	2.5	2.9	3.4	4.9	9.1	19.5	50.0	121.2	288.6
1938.....	12.0	10.0	18.4	1.9	1.3	2.2	2.9	3.0	4.4	8.3	18.2	45.2	108.6	261.0
1939.....	12.1	9.7	15.8	1.7	1.1	2.3		3.0	4.3	8.5	17.8	45.6	114.9	281.2
1940 ⁽²⁾	13.4	10.8	18.9	2.1	1.3	2.7		3.3	4.6	8.5	19.7	48.6	122.3	317.3
1941 ⁽¹⁾	13.1	13.5	20.5	2.0	1.6	3.2		3.5	4.6	8.5	18.0	45.3	122.3	
1942.....	11.8	12.2	16.4	1.4	1.2	3.0		3.3	4.0	7.2	16.5	40.3	118.0	
1943.....	12.4	12.9	15.9	1.6	1.2	3.2		3.3	4.1	7.5	17.0	40.9	119.4	
1944.....	12.0	12.4	15.2	1.4	1.1	2.9		3.1	3.7	7.1	15.7	38.9	115.0	
1945.....	11.7	12.3	12.1	1.1	1.0	2.6		3.1	3.5	7.0	15.4	39.8	114.5	
1946.....	12.2	..	13.8	1.0		2.4		3.3	3.4	6.8	15.8	40.7	118.5	

(1) From 1930-1932 to 1940 standardised rates are based on the 1900 international distribution of population. From 1941 onwards they are calculated on a Great Britain population at the year of observation.

(2) The rates shown for the years 1940-46 relate to civilians only.

Source: Registrar-General

VITAL STATISTICS

Death rates per 1,000 population

Northern Ireland

TABLE 26

	All ages		Aged 0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
	Crude rate	Stan- dardised rate												
Males														
1870-2.....	18.1	16.1	40.4	6.4	3.7	6.6	9.3	9.3	9.9	13.1	23.9	53.6	119.5	244.2
1880-2.....	19.6	17.6	43.1	6.3	4.5	7.3	9.8	8.8	10.6	15.5	29.2	59.6	135.8	241.2
1890-2.....	20.2	18.3	45.8	5.4	3.7	6.5	8.8	9.4	11.0	16.4	31.6	67.1	142.7	307.5
1900-2.....	19.6	17.8	44.1	4.4	3.3	6.1	8.3	9.0	10.3	15.8	33.3	67.2	143.3	328.7
1910-2.....	17.4	15.0	39.1	3.4	2.4	4.7	6.2	6.8	9.1	15.1	30.6	57.7	100.7	234.7
1920-2.....	15.8	13.2	32.5	3.2	2.5	4.2	6.2	5.8	8.2	14.9	23.5	52.5	115.3	217.0
1930-2.....	14.5	11.6	25.0	2.1	1.6	2.7	3.9	4.4	6.4	12.0	24.9	60.8	116.8	197.1
1932.....	14.3	11.6	27.0	2.1	1.4	2.5	3.5	4.6	6.3	11.1	24.2	62.3	114.1	189.7
1933.....	14.7	12.0	26.7	2.8	1.8	2.8	4.2	4.5	7.5	12.9	25.0	58.3	114.0	195.0
1934.....	14.2	11.6	23.9	2.3	1.7	3.0	3.6	4.6	6.4	11.6	24.1	60.3	116.4	195.6
1935.....	14.9	12.3	30.0	2.9	2.0	2.5	3.9	4.0	6.2	12.1	23.9	59.6	115.9	208.9
1936.....	14.5	11.7	24.8	2.3	1.8	2.2	3.9	3.8	6.3	12.2	23.7	60.3	120.4	204.4
1937.....	15.1	11.8	24.3	1.6	1.3	2.5	3.4	4.0	6.2	13.1	24.5	63.1	131.8	254.2
1938.....	14.0	11.0	25.1	2.1	1.5	2.1	2.7	3.6	5.8	11.8	24.2	54.3	111.9	221.2
1939.....	13.9	10.6	22.0	1.4	1.4	2.0	2.4	3.4	5.4	11.6	24.1	60.1	115.0	225.3
1940 ⁽¹⁾	15.5	12.1	27.9	2.0	1.4	2.3	4.5	4.4	5.8	13.1	24.8	60.8	122.8	243.7
1941.....	15.9	12.4	25.7	2.4	2.3	2.9	4.8	4.7	6.8	12.8	26.8	61.6	122.9	256.0
1942.....	14.3	11.1	26.1	1.8	1.6	2.4	4.2	3.4	5.1	11.2	21.7	55.6	117.8	253.6
1943.....	14.2	10.9	26.1	1.7	1.3	2.2	3.7	2.8	5.2	11.2	21.4	56.1	116.9	257.2
1944.....	13.4	10.0	20.5	1.4	1.1	1.8	3.1	2.8	5.0	11.3	20.8	52.9	123.7	267.9
1945.....	12.8	9.5	18.6	1.3	1.1	1.6	2.6	2.6	4.3	10.6	21.0	51.0	121.4	269.2
1946.....	13.0	9.5	16.0	1.1	1.0	1.6	2.3	2.5	4.9	10.7	20.8	54.6	131.0	281.1
Females														
1870-2.....	16.9	15.4	35.1	6.3	4.6	7.7	7.8	8.6	10.1	11.9	23.0	54.5	121.0	229.5
1880-2.....	18.8	17.5	38.4	7.0	5.7	8.8	9.2	9.8	11.4	15.2	29.2	57.7	132.5	267.6
1890-2.....	20.5	18.8	42.0	6.0	5.2	8.6	9.3	10.8	11.8	17.4	33.7	69.0	135.0	310.0
1900-2.....	19.7	18.1	39.7	5.1	4.6	7.8	7.8	9.7	12.0	17.2	33.1	70.9	139.4	295.3
1910-2.....	17.6	14.8	34.2	3.9	3.6	5.4	6.4	8.0	9.9	16.1	30.5	53.1	91.0	221.0
1920-2.....	16.1	13.0	27.2	3.3	3.1	5.0	5.9	7.1	9.1	13.5	24.9	52.1	108.7	184.5
1930-2.....	14.3	10.9	21.0	2.1	1.8	3.2	4.1	4.8	6.7	11.2	23.8	54.6	101.8	236.6
1932.....	14.2	10.9	22.2	2.1	1.7	3.0	3.5	4.8	6.7	10.8	23.7	55.9	102.4	258.6
1933.....	14.2	11.0	22.7	2.1	2.1	3.0	4.0	4.7	6.6	11.7	22.5	55.4	103.2	224.8
1934.....	13.5	10.3	17.9	2.4	2.1	3.0	4.2	4.6	6.5	11.0	23.5	51.7	102.2	215.4
1935.....	14.3	11.3	24.9	2.6	2.0	2.9	3.8	4.4	6.3	11.1	24.1	53.2	104.9	183.1
1936.....	14.4	10.8	20.1	2.1	2.0	2.5	3.8	4.7	6.3	11.2	23.3	54.1	108.3	218.5
1937.....	15.0	11.0	21.7	2.1	1.7	2.6	3.7	4.2	6.1	11.3	23.4	54.7	122.3	247.6
1938.....	13.5	10.1	22.9	2.0	1.6	2.1	3.0	3.8	5.5	9.7	22.4	49.4	100.3	170.6
1939.....	13.2	9.4	16.7	1.5	1.4	2.3	3.3	3.4	5.2	9.5	20.7	52.5	108.1	203.6
1940 ⁽¹⁾	14.2	10.4	23.2	1.8	1.4	2.1	3.0	4.0	5.5	10.4	21.8	52.6	107.8	212.4
1941.....	14.7	10.7	20.4	2.3	2.3	3.5	3.8	4.0	5.7	10.5	22.1	56.9	113.0	227.7
1942.....	12.5	9.2	20.4	1.7	1.1	2.1	2.8	3.6	5.2	8.7	18.7	44.7	99.8	188.3
1943.....	12.7	9.2	20.7	1.6	0.9	2.0	2.9	3.1	4.8	9.2	18.9	46.0	103.3	211.4
1944.....	12.2	8.6	17.2	1.7	1.2	2.0	2.7	3.3	4.5	8.4	18.2	45.8	101.3	207.6
1945.....	11.9	8.4	16.2	1.4	0.8	1.7	2.8	3.0	4.2	8.1	16.9	45.6	104.7	222.3
1946.....	12.1	8.1	12.2	1.1	1.0	1.9	2.6	2.6	4.0	7.8	18.8	47.8	111.7	225.7

⁽¹⁾ The rates shown for the years 1940-1946 relate to civilians only.

Source: Registrar-General

Reproduction rates⁽¹⁾

TABLE 27

	England and Wales		Scotland	
	Gross	Effective	Gross	Net
1935.....	0.854	0.764	1.057	0.909
1936.....	0.862	0.774	1.069	0.914
1937.....	0.872	0.785	1.051	0.901
1938.....	0.897	0.810	1.077	0.933
1939.....	0.892	0.808	1.058	0.932
1940.....	0.850	0.772	1.042	0.896
1941.....	0.836	0.761	1.058	0.948
1942.....	0.934	0.853	1.087	0.893
1943.....	0.984	0.900	1.162	1.012
1944.....	1.089	0.996	1.183	1.041
1945.....	0.992	0.909	1.088	0.978

⁽¹⁾ Reproduction rates are an indication of the extent to which the female population of child-bearing age is being replaced by births. A rate of 1 represents exact replacement. In the "gross" rate no allowance is made for the losses due to death before completion of the child-bearing period. The "effective" and "net" rates both make provision for such losses but while the "effective" rate used for England and Wales assumes a continued improvement in mortality, the "net" rate used for Scotland is based on the mortality experienced in the year of calculation.

Source: Registrars-General

Mortality tables⁽¹⁾

TABLE 28

Age x	Males						Females					
	English Life Table No. 9			English Life Table No. 10			English Life Table No. 9			English Life Table No. 10		
	l_x	q_x	${}_0e_x$	l_x	q_x	${}_0e_x$	l_x	q_x	${}_0e_x$	l_x	q_x	${}_0e_x$
0	100,000	0.08996	55.62	100,000	0.07186	58.74	100,000	0.06942	59.58	100,000	0.05455	62.88
5	86,955	0.00417	58.81	90,069	0.00343	60.11	89,182	0.00424	61.67	92,024	0.00298	63.24
10	85,693	0.00181	54.64	89,023	0.00146	55.79	87,909	0.00180	57.53	91,082	0.00134	58.87
15	84,915	0.00218	50.12	88,360	0.00197	51.19	87,067	0.00227	53.06	90,420	0.00191	54.28
20	83,748	0.00349	45.78	87,245	0.00316	46.81	85,938	0.00306	48.73	89,383	0.00268	49.88
25	82,202	0.00398	41.60	85,824	0.00330	42.54	84,553	0.00350	44.48	88,133	0.00298	45.55
30	80,549	0.00434	37.40	84,416	0.00340	38.21	83,019	0.00392	40.26	86,792	0.00319	41.22
35	78,634	0.00553	33.25	82,885	0.00421	33.87	81,314	0.00451	36.05	85,353	0.00364	36.87
40	76,294	0.00688	29.19	80,935	0.00562	29.62	79,381	0.00532	31.86	83,690	0.00440	32.55
45	73,436	0.00881	25.22	78,357	0.00799	25.51	77,109	0.00668	27.73	81,660	0.00584	28.30
50	69,916	0.01179	21.36	74,794	0.01128	21.60	74,246	0.00915	23.69	78,958	0.00816	24.18
55	65,161	0.01755	17.73	70,041	0.01614	17.89	70,360	0.01319	19.86	75,290	0.01174	20.23
60	58,804	0.02561	14.36	63,620	0.02415	14.43	65,202	0.01897	16.22	70,204	0.01770	16.50
65	50,255	0.03975	11.36	54,899	0.03791	11.30	58,027	0.02992	12.90	63,046	0.02755	13.07
70	39,526	0.05997	8.75	43,361	0.06035	8.62	48,401	0.04646	9.95	53,144	0.04451	10.02
75	27,107	0.09379	6.59	29,665	0.09519	6.43	36,002	0.07594	7.49	40,040	0.07414	7.45
80	15,035	0.14002	4.93	16,199	0.14500	4.74	22,295	0.11766	5.56	24,869	0.11858	5.46
85	6,144	0.19974	3.72	6,377	0.21048	3.50	10,456	0.17465	4.16	11,594	0.17942	4.00
90	1,710	0.26752	2.82	1,609	0.28614	2.63	3,447	0.23852	3.13	3,611	0.25061	2.98
95	286	0.35272	2.12	232	0.37619	1.97	714	0.32078	2.33	681	0.33612	2.22
100	24	0.45542	1.59	15	0.48350	1.48	76	0.42254	1.73	64	0.44107	1.65

⁽¹⁾ The English Life Table No. 9 is based on the population of England and Wales at the 1921 Census and the average number of deaths registered in the three years 1920-1922. Table No. 10 is based on the 1931 Census and the deaths of 1930-1932. The columns headed " l_x " show the numbers expected to survive to exact age x out of each 100,000 live births; " q_x " is the probability that a person aged exactly x will die within one year; " ${}_0e_x$ " is the "complete expectation of life," that is, the average future lifetime of a person aged exactly x.

Source: Registrar-General

VITAL STATISTICS

Infantile mortality

TABLE 29

Deaths of infants under 1 year of age per thousand live births

	United Kingdom			England and Wales ⁽¹⁾			Scotland			Northern Ireland		
	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females
1870-2	150	163	136	156	169	141	126	135	115	96	105	86
1880-2	137	150	124	141	154	128	118	129	108	101	110	92
1890-2	145	159	130	149	164	134	125	136	114	107	115	99
1900-2	142	156	128	146	160	131	124	136	111	113	123	103
1910-2	110	121	98	110	121	98	109	120	97	101	110	92
1920-2	82	92	71	80	90	69	94	106	82	86	95	77
1930-2	67	75	58	64	72	55	84	94	73	75	83	66
1932	68	77	59	64	73	56	86	95	77	83	92	73
1933	66	75	58	63	71	55	81	89	72	80	87	71
1934	61	69	54	59	66	51	78	87	68	70	80	58
1935	60	68	53	57	64	50	77	87	66	86	96	76
1936	62	70	54	59	66	50	82	92	72	77	86	67
1937	61	68	53	58	65	50	80	90	71	77	83	71
1938	55	62	48	53	60	46	70	77	62	75	79	71
1939	53	60	47	51	56	44	69	77	59	70	81	60
1940	60	69	52	57	64	49	78	90	66	86	95	76
1941	63	71	55	60	67	52	83	93	72	77	85	67
1942	53	59	46	61	57	44	69	78	60	76	87	65
1943	52	58	46	49	55	43	65	73	57	78	87	69
1944	48	53	42	45	50	40	65	73	56	67	74	61
1945	49	55	43	46	51	40	56	65	47	68	73	63
1946	43	48	37	43	48	37	54	60	47	54	62	46

(¹) From 1932 the rates are based on births occurring in the several periods to which the deaths in the age groups comprising the first year of life relate.

Source: Registrars-General

**Movement of population: Population in census years, natural increase
and net gain or loss by migration**

TABLE 30

	Census Population at beginning of period (Thousands)	Movement in inter-censal periods					
		Actual increase (or decrease —)		Excess of births over deaths		Net gain (+) or loss (—) by migration	
		Number	per 1,000 of census population	Number	per 1,000 of census population	Number	per 1,000 of census population
		(Thousands)		(Thousands)		(Thousands)	
United Kingdom							
1871–1881.....	27,431	3,584	131	4,003	146	— 419	— 15
1881–1891.....	31,015	3,249	105	4,208	136	— 959	— 31
1891–1901.....	34,265	3,972	116	4,163	121	— 190	— 6
1901–1911.....	38,237	3,846	101	4,665	122	— 819	— 21
1911–1921.....	42,082	1,945	46	2,862	68	— 918	— 22
1921–1931.....	44,027	2,011	46	2,678	61	— 667	— 15
1931–1939.....	46,038	1,724	37	1,210	26	+ 514	+ 11
England and Wales							
1871–1881.....	22,712	3,262	144	3,426	151	— 164	— 7
1881–1891.....	25,974	3,028	117	3,629	140	— 601	— 23
1891–1901.....	29,003	3,525	122	3,594	124	— 69	— 2
1901–1911.....	32,528	3,543	109	4,044	124	— 501	— 15
1911–1921.....	36,070	1,816	50	2,436 ⁽¹⁾	68	— 620	— 17
1921–1931.....	37,887	2,066	55	2,238	59	— 172	— 5
1931–1939.....	39,952	1,508	38	964	27	+ 544	+ 14
1939–1946.....	41,460 ⁽²⁾	1,208 ⁽²⁾	29	816 ⁽¹⁾	20	+ 392	+ 9
Scotland							
1871–1881.....	3,360	376	112	469	140	— 93	— 28
1881–1891.....	3,736	290	78	507	136	— 217	— 58
1891–1901.....	4,026	446	111	500	124	— 53	— 13
1901–1911.....	4,472	289	65	543	121	— 254	— 57
1911–1921.....	4,761	122	26	360 ⁽³⁾	76	— 239	— 50
1921–1931.....	4,882	— 40	— 8	352	72	— 392	— 80
1931–1939.....	4,843	164	34	189	39	— 25	— 5
1939–1946.....	5,007	128	26	139 ⁽³⁾	28	— 11	— 2
Northern Ireland							
1871–1881.....	1,359	— 54	— 40	108	79	— 162	—119
1881–1891.....	1,305	— 69	— 53	72	55	— 141	—108
1891–1901.....	1,236	1	1	69	56	— 68	— 55
1901–1911.....	1,237	14	11	78	63	— 64	— 52
1911–1921 ⁽⁴⁾	1,251	7	6	66	53	— 59	— 47
1911–1926.....	1,251	6	5	104 ⁽⁵⁾	83	— 98	— 78
1921–1931 ⁽⁴⁾	1,258	— 15	— 12	88	70	— 103	— 82
1926–1937.....	1,257	23	18	81	64	— 58	— 46
1931–1939.....	1,243	52	42	57	46	— 5	— 4

(1) Including deaths of non-civilians which occurred outside England and Wales, estimated at 577,000 in 1911-1921, and at 224,000 in 1939-1946.

(2) The mid-1939 estimated population excluded members of the armed forces abroad and merchant seamen at sea, while the mid-1946 estimate included these categories (see footnote (4) to Table 6). In calculating the actual increase in population however, the 1939 estimate has been increased by 182,000 in order to make it comparable with the 1946 figure.

(3) Including deaths of non-civilians which occurred outside Scotland, estimated at 74,000 in 1911-1921 and at 34,000 in 1939-1946.

(4) No census was taken in Ireland in 1921 or 1931, and the figures have therefore been based on inter-censal estimates.

(5) Including deaths of non-civilians outside Northern Ireland, estimated at 10,000.

Source: Registrars-General

VITAL STATISTICS

Marriages

TABLE 31

Annual averages or calendar years

Thousands

	1870-2	1900-2	1930-2	1938	1939	1940	1941	1942	1943	1944	1945	1946
United Kingdom												
Number of marriages.....	223.0	298.8	351.7	409.1	495.1	533.9	448.5	428.8	344.8	349.2	456.7	441.2
Persons married per 1,000 population	16.3	15.6	15.3	17.2	20.7	22.2	18.6	17.7	14.2	14.3	18.6	17.9
Civil condition:												
Bachelors.....	192.9	270.8	325.1	375.9	459.9	498.0	413.1	393.0	309.9	312.7	..	..
Divorced men				4.8	6.2	6.0	5.6	5.9	7.0	8.8	..	..
Widowers				28.4	29.1	29.9	29.8	29.9	28.0	27.8	..	..
Spinsters	202.5	278.9	334.9	387.0	471.2	508.6	422.4	402.0	317.7	320.2	..	..
Divorced women				4.2	5.5	5.4	4.8	4.8	5.5	6.5	..	..
Widows.....				18.0	18.5	20.0	21.4	21.9	21.4	22.6	..	..
Age of males:												
Under 21 years.....	17.0	14.9	15.7	14.1	22.4	34.0	37.1	38.9	32.2	30.1	..	..
21 years and upwards.....	205.8	284.0	336.0	395.0	472.8	499.9	411.4	389.9	312.5	319.1	..	..
Age of females:												
Under 21 years	48.4	47.6	56.9	67.6	97.3	129.3	116.0	117.1	93.9	90.5	..	..
21 years and upwards.....	174.6	251.2	294.9	341.5	397.9	404.6	332.5	311.8	250.9	258.8	..	..
England and Wales												
Number of marriages.....	191.0	259.5	311.4	361.8	439.7	470.5	388.9	369.7	296.4	302.7	397.6	385.6
Persons married per 1,000 population	16.8	16.0	15.6	17.6	21.2	22.5	18.6	17.7	14.1	14.3	18.7	18.0
Civil condition:												
Bachelors.....	164.8	235.1	287.6	331.8	407.9	438.2	357.1	337.5	265.2	269.9	359.3	..
Divorced men				4.4	5.7	5.5	5.1	5.4	6.2	7.9	10.9	..
Widowers.....				25.6	26.1	26.9	26.7	26.8	25.1	24.9	27.5	..
Spinsters	172.5	241.6	296.0	341.4	417.8	447.3	365.1	345.5	272.0	276.4	363.6	..
Divorced women				3.8	5.0	4.9	4.3	4.3	4.9	5.8	8.0	..
Widows.....				16.6	16.9	18.4	19.5	19.9	19.5	20.6	26.1	..
Age of males:												
Under 21 years.....	14.9	12.7	13.5	12.2	19.5	30.2	32.7	34.3	28.2	26.4	28.8	..
21-24.....	55.7	95.1	97.2	106.1	136.6	146.5	126.8	133.1	109.2	116.5	143.2	..
25-29.....	34.5	83.9	118.5	138.6	166.1	170.4	119.3	99.5	70.2	71.0	114.1	..
30-34.....	13.3	30.2	37.8	51.6	58.3	60.7	48.7	42.6	33.8	34.2	46.3	..
35-44.....	10.7	20.9	22.5	29.0	33.3	35.2	33.8	32.8	29.1	28.5	35.4	..
45-54.....	5.0	8.5	10.7	11.5	12.2	13.3	13.2	13.1	12.0	12.3	14.0	..
55 years and upwards.....	2.9	5.2	9.6	11.2	11.6	12.0	12.3	12.1	12.0	12.2	13.4	..
Full age not stated.....	54.0	2.9	1.6	1.7	2.0	2.3	2.1	2.2	1.8	1.6	2.6	..
Age of females:												
Under 21 years.....	42.0	41.2	49.2	59.3	86.6	115.8	102.6	103.1	82.2	79.5	95.2	..
21-24.....	50.9	104.2	120.1	136.1	162.3	163.5	136.9	136.4	107.9	117.3	155.8	..
25-29.....	26.1	65.9	85.1	96.9	113.3	109.6	76.5	62.1	45.7	46.0	71.9	..
30-34.....	10.0	21.8	25.8	32.4	36.6	37.5	30.1	26.2	22.2	21.8	29.0	..
35-44.....	8.6	15.8	18.0	21.6	24.3	26.4	24.8	24.0	21.1	21.0	25.6	..
45-54.....	3.4	5.4	7.4	8.6	9.3	9.9	10.2	10.1	9.9	9.8	11.1	..
55 years and upwards.....	1.1	2.0	4.1	5.1	5.1	5.5	5.6	5.6	5.5	5.7	6.3	..
Full age not stated.....	48.9	3.2	1.8	1.8	2.2	2.4	2.2	2.3	1.9	1.7	2.7	..

Marriages (continued)

TABLE 31 (continued)

Annual averages or calendar years

Thousands

	1870-2	1900-2	1930-2	1938	1939	1940	1941	1942	1943	1944	1945	1946
Scotland												
Number of marriages.....	24.5	31.9	33.0	38.7	46.2	53.5	47.6	47.4	38.2	37.0	48.6	45.8
Persons married per 1,000 population	14.6	14.3	13.6	15.5	18.6	21.2	18.6	18.4	14.8	14.3	18.9	17.8
Civil condition:												
Bachelors.....	21.5	29.1	30.8	36.1	43.3	50.5	44.6	44.4	35.1	33.9	..	..
Divorced men.....				0.4	0.5	0.5	0.5	0.5	0.7	0.8	..	..
Widowers	3.0	2.8	2.3	2.2	2.5	2.5	2.5	2.5	2.4	2.4	..	..
Spinsters ..	22.9	30.2	31.9	37.2	44.5	51.7	45.6	45.2	35.9	34.6	..	..
Divorced women				0.4	0.5	0.5	0.5	0.5	0.6	0.7	..	..
Widows.....	1.5	1.7	1.2	1.2	1.3	1.4	1.5	1.7	1.6	1.7	..	..
Age of males:												
Under 21 years	1.8	2.0	2.0	1.6	2.6	3.4	3.8	4.1	3.5	3.3	..	..
21-24.....	8.2	9.7	8.9	9.2	11.2	13.5	12.6	14.3	12.2	12.7	..	..
25-29.....	7.4	10.9	11.7	14.3	17.0	19.7	15.7	14.3	10.2	9.4	..	..
30-34.....	3.1	4.6	5.2	7.2	8.4	9.2	7.9	7.0	5.4	5.0	..	..
35-44.....	2.5	3.3	3.2	4.2	4.8	5.4	5.1	5.2	4.5	4.2	..	..
45-54.....	0.9	1.1	1.2	1.3	1.4	1.4	1.6	1.5	1.4	1.4	..	..
55 years and upwards.....	0.4	0.5	0.8	0.9	1.0	0.9	1.0	1.0	1.0	1.0	..	..
Age of females:												
Under 21 years	5.4	5.8	6.7	7.1	9.3	11.9	11.1	11.8	9.8	9.3	..	..
21-24.....	8.8	11.3	10.7	11.9	14.0	16.3	15.1	16.4	13.1	13.3	..	..
25-29.....	5.9	8.8	8.9	10.9	13.2	14.5	11.7	9.9	7.2	6.7	..	..
30-34.....	2.2	3.2	3.5	4.8	5.4	5.9	5.0	4.5	3.7	3.4	..	..
35-44.....	1.7	2.2	2.3	2.8	3.3	3.7	3.5	3.5	3.1	3.0	..	..
45-54.....	0.4	0.5	0.7	0.8	0.8	0.9	0.9	1.0	1.0	1.0	..	..
55 years and upwards.....	0.1	0.1	0.3	0.3	0.3	0.3	0.4	0.3	0.3	0.3	..	..
Northern Ireland												
Number of marriages.....	7.5	7.4	7.3	8.6	9.2	9.8	12.0	11.7	10.2	9.5	10.5	9.8
Persons married per 1,000 population	11.0	12.0	11.7	13.4	14.2	15.1	18.6	18.0	15.6	14.5	15.8	14.7
Civil condition:												
Bachelors.....	6.6	6.6	6.7	8.0	8.7	9.3	11.4	11.1	9.6	8.9	9.9	9.2
Divorced men			—	—	—	—	—	—	0.1	0.1	0.1	0.1
Widowers.....	0.9	0.8	0.6	0.6	0.5	0.5	0.6	0.6	0.5	0.5	0.5	0.5
Spinsters	7.1	7.1	7.1	8.4	8.9	9.6	11.7	11.3	9.8	9.2	10.1	9.4
Divorced women.....			—	—	—	—	—	—	—	—	—	—
Widows.....	0.4	0.3	0.2	0.2	0.3	0.2	0.3	0.3	0.3	0.3	0.3	0.4
Age of males:												
Under 21 years	0.3	0.2	0.2	0.3	0.3	0.4	0.6	0.5	0.5	0.4	0.5	0.4
21 years and upwards.....	7.2	7.2	7.1	8.3	8.9	9.4	11.4	11.2	9.7	9.1	10.0	9.4
Age of females:												
Under 21 years	1.0	0.6	0.9	1.2	1.4	1.7	2.3	2.2	1.9	1.7	1.9	1.7
21 years and upwards.....	6.5	6.8	6.4	7.4	7.8	8.1	9.7	9.5	8.3	7.8	8.6	8.1

Source: Registrars-General

III. SOCIAL CONDITIONS

Deaths analysed by cause⁽¹⁾

United Kingdom⁽²⁾

TABLE 32

Number

	1935	1936	1937	1938	1939 ⁽²⁾	1940	1941 ⁽²⁾	1942	1943	1944	1945
Total deaths.....	561,324	580,942	597,798	559,598	580,991	663,538	615,115	551,305	574,125	561,011	559,233
Deaths from natural causes	536,275	555,105	571,579	533,459	552,609	611,955	564,613	523,397	548,972	530,001	535,589
Typhoid and paratyphoid fevers [1-2]	256	313	241	193	144	163	177	106	97	76	56
Cerebro-spinal fever [6]	745	768	858	773	581	2,988	2,490	1,387	908	683	637
Scarlet fever [8]	833	702	460	458	267	214	168	126	162	128	103
Whooping cough [9]	2,110	2,462	2,463	1,381	1,694	1,016	3,201	955	1,532	1,328	885
Diphtheria [10]	4,076	3,519	3,393	3,367	2,595	3,265	3,268	2,184	1,643	1,152	853
Tuberculosis of respiratory system [13]	27,675	26,767	26,978	24,732	25,092	27,431	27,404	24,634	24,844	23,547	23,294
Other tuberculosis diseases [14-22]	5,810	5,680	5,690	5,417	5,121	5,643	6,290	5,660	5,464	5,133	4,903
Syphilitic disease [30]	3,975	3,917	3,841	3,886	3,676	3,556	3,448	3,268	3,126	2,840	2,643
Influenza [33]	8,645	6,710	20,973	5,100	9,335	13,866	8,010	3,883	14,066	4,451	3,011
Measles [35]	1,825	3,225	1,127	2,381	334	1,308	1,263	669	891	297	839
Acute poliomyelitis and poliomyelitis [36]	156 ⁽³⁾	127 ⁽³⁾	169	274	156	175	191	142	104	115	151
Acute infectious encephalitis [37]	708	711	735	642	692	847	838	692	595	511	561
Cancer, malignant disease [45-55]	71,997	73,875	74,421	76,356	76,899	78,685	79,130	80,490	82,311	82,202	84,620
Diabetes [61]	5,471	6,032	6,120	5,757	6,146	6,235	5,670	5,176	5,034	4,700	4,766
Intra-cranial vascular lesions [83]	50,922	52,147	52,173	52,308	56,789	60,728	57,084	56,825	57,634	60,005	61,297
Heart diseases [90-95]	119,453	129,738	133,139	134,167	145,110	156,508	142,074	135,254	139,608	143,451	147,983
Other circulatory diseases [96-103]	12,999	13,755	14,200	14,813	16,508	17,571	15,907	16,064	16,743	17,427	17,858
Bronchitis [106]	33,121	38,352	39,544	29,066	34,796	51,401	38,014	29,995	34,608	29,989	32,610
Pneumonia (all forms) [107-109]	33,722	34,729	36,276	32,325	27,117	34,009	30,743	24,302	28,739	23,304	22,794
Other respiratory diseases [104, 105, 110-114]	8,365	8,528	8,738	7,314	7,820	10,035	7,656	6,884	7,588	6,979	7,159
Ulcer of stomach or duodenum [117]	5,272	5,580	5,638	5,575	5,812	6,649	6,364	5,372	5,436	5,605	5,659
Diarrhoea, under 2 years [119]	1,017 ⁽⁴⁾	1,275 ⁽⁴⁾	1,065 ⁽⁴⁾	947 ⁽⁴⁾	3,946	3,961	4,148	4,517	4,602	5,099	4,840
Appendicitis [121]	3,781	3,590	3,583	3,542	3,190	2,752	2,182	2,253	2,194	2,228	2,003
Other digestive diseases [115, 116, 118, 120, 122-129]	20,123	19,519	18,792	18,466	14,252	14,415	14,167	13,070	12,822	12,079	11,882
Nephritis (all forms) [130-132]	20,339	19,660	19,379	17,516	16,923	17,474	16,067	15,115	14,637	14,398	14,062
Puerperal and post-abortive sepsis [140, 147]	1,482	1,317	940	896	795	661	676	700	661	585	439
Other maternal causes [141-146, 148-150]	1,798	1,765	1,753	1,769	1,688	1,470	1,552	1,437	1,414	1,288	1,143
Premature birth [159]	11,910	11,688	11,837	11,004	11,003	10,464	10,510	10,685	10,605	10,691	9,116
Congenital malformations, birth injury and infantile diseases [157, 158, 160, 161]	11,872	12,357	12,427	12,103	11,875	12,866	12,584	13,143	12,656	13,262	12,852
Other natural causes ⁽⁵⁾	65,817	66,297	64,626	60,931	62,253	65,599	63,337	58,409	58,248	56,448	56,570
Deaths by violence	25,049	25,837	26,219	26,139	28,382	51,583	50,502	27,908	25,153	31,010	23,644
Suicide [163-164]	5,702	5,590	5,645	5,794	5,527	4,950	4,052	3,770	3,893	3,792	3,985
Homicide [165-168]	207	205	191	189	232	194	210	294	235	196	292
Accidents [169-195]:											
Motor vehicle accidents [170]	5,903	6,043	6,185	6,168	7,569	6,961	7,445	5,523	4,319	4,717	4,157
Other road transport accidents [171]	907	768	757	691	796	843	765	700	734	594	474
Accidents in mines and quarries [174]	926 ⁽³⁾	897 ⁽³⁾	978 ⁽³⁾	1,141 ⁽³⁾	982 ⁽³⁾	1,047	1,032	964	815	709	629
Accidental burns [181]	1,622	1,648	1,619	1,517	1,523	1,766	1,679	1,483	1,239	1,213	1,176
Accidental mechanical suffocation [182]	523	576	596	607	636	723	799	757	719	857	845
Accidental drowning [183]	1,621	1,480	1,656	1,486	1,705	1,974	1,969	1,570	1,617	1,519	1,560
Accidental injury by fall, crushing, etc. [186]	4,996	5,842	5,729	5,681	6,453	7,356	6,703	5,743	5,312	5,005	4,933
Other accidents	2,561	2,714	2,797	2,775	2,879	3,327	3,485	3,208	3,120	3,029	3,156
Deaths of civilians due to operations of war [197]	69	67	57	82	75	22,428	22,350	3,884	3,140	9,372	2,433
Legal executions [198]	12	7	9	8	5	14	13	12	10	7	4

(1) The figures in square brackets following each cause of death are the reference numbers to that particular cause in the International List of Causes of Death (Fifth revision 1938).

(2) Death of non-civilians are excluded from 3 September 1939 in the case of England and Wales and Scotland and from 1941 in the case of Northern Ireland.

(3) England and Wales and Scotland only.

(4) Scotland and Northern Ireland only.

(5) Including cause unknown.

Source: Registrars-General

Deaths analysed by cause⁽¹⁾England and Wales⁽²⁾

TABLE 33

Number

	1935	1936	1937	1938	1939 ⁽³⁾	1940	1941	1942	1943	1944	1945
Total deaths.....	477,401	495,764	509,574	478,996	499,066	572,644	524,434	470,657	491,531	481,050	481,274
Deaths from natural causes	455,621	473,336	486,981	456,265	474,658	525,439	481,075	446,680	470,043	453,230	460,595
Typhoid and paratyphoid fevers [1-2].....	170	253	199	159	112	127	146	81	67	51	44
Cerebro-spinal fever [6]	619	638	701	655	503	2,459	2,065	1,143	746	570	527
Scarlet fever [8]	499	440	305	311	181	152	131	100	129	105	82
Whooping cough [9]	1,473	1,918	1,600	1,052	1,229	678	2,383	799	1,114	1,054	689
Diphtheria [10]	3,408	3,003	2,898	2,861	2,130	2,466	2,622	1,807	1,348	908	694
Tuberculosis of respiratory system [13].....	23,840	23,015	23,215	21,282	21,523	23,470	23,339	20,730	21,082	19,815	19,668
Other tuberculous diseases [14-22]	4,649	4,452	4,539	4,257	4,074	4,401	4,934	4,413	4,179	3,896	3,796
Syphilitic disease [30].....	3,521	3,432	3,411	3,463	3,294	3,198	3,114	2,904	2,781	2,553	2,378
Influenza [33]	6,770	5,778	17,132	4,446	8,019	11,420	6,866	3,382	12,576	3,876	2,669
Measles [35].....	1,264	2,593	980	1,524	303	855	1,142	458	769	243	728
Acute poliomyelitis and polioencephalitis [36]	146	103	153	256	143	159	155	123	88	97	126
Acute infectious encephalitis [37].....	579	574	599	516	570	724	701	584	491	414	458
Cancer, malignant disease [45-55]	62,602	64,302	64,943	66,584	67,133	68,740	68,974	70,139	71,814	71,688	73,753
Diabetes [61]	4,602	5,093	5,106	4,732	5,160	5,346	4,854	4,422	4,296	4,050	4,026
Intra-cranial vascular lesions [83].....	43,047	44,407	44,366	44,697	48,666	51,624	48,109	48,303	48,859	50,777	52,085
Heart diseases [90-95]	103,613	112,405	115,079	116,434	125,894	136,260	121,848	116,621	120,445	123,843	127,969
Other circulatory diseases [96-103]	11,242	11,847	12,406	12,987	14,546	15,700	14,248	14,204	14,979	15,529	15,984
Bronchitis [106]	29,193	34,216	35,411	25,954	31,423	46,225	34,020	26,827	31,386	27,156	29,633
Pneumonia (all forms) [107-109]	27,843	28,890	30,331	27,467	23,370	29,007	26,286	20,683	24,638	19,930	19,890
Other respiratory diseases [104, 105, 110-114]	7,175	7,279	7,486	6,310	6,716	8,583	6,371	5,678	6,276	5,840	6,058
Ulcer of stomach or duodenum [117].....	4,497	4,802	4,782	4,743	5,032	5,742	5,474	4,661	4,722	4,885	5,022
Diarrhoea, under 2 years [119] ⁽³⁾	.. ⁽³⁾	.. ⁽³⁾	.. ⁽³⁾	2,891	2,891	2,985	3,414	3,518	3,702	3,771
Appendicitis [121]	3,178	3,053	3,039	3,027	2,722	2,378	1,873	1,927	1,886	1,881	1,703
Other digestive diseases [115, 116, 118, 120, 122-129]	18,024	17,393	16,763	16,422	12,351	12,628	12,384	11,466	11,094	10,449	10,296
Nephritis (all forms) [130-132].....	18,115	17,381	17,046	15,337	14,762	15,426	14,231	13,295	12,835	12,608	12,468
Puerperal and post-abortive sepsis [140, 147]	1,165	1,035	731	682	649	498	499	520	517	459	340
Other maternal causes [141-146, 148-150]	1,425	1,396	1,411	1,414	1,348	1,142	1,178	1,149	1,096	1,027	917
Premature birth [159]	9,866	9,620	9,871	9,236	9,179	8,598	8,477	8,861	8,727	8,831	7,530
Congenital malformations, birth injury and infantile diseases [157, 158, 160, 161]	9,537	9,979	9,947	9,734	9,569	10,417	9,908	10,449	10,088	10,796	10,748
Other natural causes ⁽⁴⁾	53,559	54,039	52,531	49,723	51,166	54,125	51,758	47,537	47,497	46,197	46,543
Deaths by violence.....	21,780	22,428	22,593	22,731	24,408	47,205	43,359	23,977	21,488	27,820	20,679
Suicide [163-164]	5,184	5,043	5,125	5,280	5,001	4,517	3,657	3,416	3,528	3,447	3,670
Homicide [165-168]	169	170	165	154	194	170	181	240	207	171	252
Accidents [169-195]:											
Motor vehicle accidents [170]	5,240	5,354	5,463	5,474	6,638	6,018	6,392	4,632	3,575	3,994	3,598
Other road transport accidents [171].....	791	658	644	594	651	688	608	559	596	498	407
Accidents in mines and quarries [174]	789	782	858	1,004	823	915	897	837	704	634	548
Accidental burns [181].....	1,313	1,326	1,275	1,241	1,221	1,485	1,366	1,221	994	1,008	974
Accidental mechanical suffocation [182].....	421	457	479	490	510	583	656	625	581	728	730
Accidental drowning [183].....	1,328	1,216	1,300	1,168	1,352	1,509	1,529	1,190	1,192	1,180	1,265
Accidental injury by fall, crushing, etc. [186]	4,304	5,078	4,905	4,898	5,505	6,339	5,683	4,844	4,502	4,236	4,207
Other accidents	2,160	2,270	2,313	2,338	2,433	2,752	2,834	2,611	2,597	2,588	2,620
Deaths of civilians due to operations of war [197]	69	67	57	82	75	22,215	19,543	3,791	3,002	9,329	2,404
Legal executions [198]	12	7	9	8	5	14	13	11	10	7	4

⁽¹⁾ See footnote ⁽¹⁾ to Table 32.⁽²⁾ Civilians only from 3 September 1939.⁽³⁾ Included under "other natural causes."⁽⁴⁾ Including cause unknown.

Source: Registrar-General

PUBLIC HEALTH

Deaths analysed by cause⁽¹⁾Scotland⁽²⁾

TABLE 34

Number

	1935	1936	1937	1938	1939 ⁽³⁾	1940	1941	1942	1943	1944	1945	1946
Total deaths	65,331	66,749	68,942	62,953	64,383	71,953	71,041	63,392	65,157	63,170	61,695	64,074
Deaths from natural causes	62,626	63,923	65,922	60,075	61,001	68,266	65,507	60,114	62,057	60,518	59,198	61,557
Typhoid and paratyphoid fevers [1-2].....	45	39	16	27	26	26	23	18	18	6	6	8
Cerebro-spinal fever [6].....	114	124	144	106	61	471	320	174	118	88	82	100
Scarlet fever [8].....	199	172	123	98	47	35	25	24	22	18	13	5
Whooping cough [9].....	567	411	717	219	397	197	720	92	305	179	120	103
Diphtheria [10].....	513	387	426	430	395	672	513	286	223	180	124	91
Tuberculosis of respiratory system [13].....	2,812	2,753	2,791	2,581	2,717	2,994	3,053	2,965	2,899	2,870	2,827	3,126
Other tuberculous diseases [14-22].....	834	912	872	851	809	943	1,029	927	958	935	848	736
Syphilitic disease [30].....	391	414	368	375	335	294	258	296	272	212	227	212
Influenza [33].....	1,459	659	2,693	396	915	1,781	701	307	1,151	362	203	678
Measles [35].....	141	610	119	549	15	260	103	143	88	46	87	85
Acute poliomyelitis and polioencephalitis [36]	10	24	11	16	10	12	24	10	10	16	11	14
Acute infectious encephalitis [37].....	93	95	85	87	97	91	104	82	76	79	78	69
Cancer, malignant disease [45-55].....	7,793	7,909	7,810	8,072	8,045	8,181	8,393	8,514	8,605	8,662	8,969	8,814
Diabetes [61].....	740	808	867	859	819	731	675	637	645	542	631	534
Intra-cranial vascular lesions [83].....	6,480	6,364	6,411	6,254	6,760	7,560	7,316	7,129	7,317	7,625	7,675	7,773
Heart diseases [90-95].....	12,525	13,698	14,360	14,115	15,459	16,298	16,150	15,017	15,337	15,748	15,989	17,319
Other circulatory diseases [96-103].....	1,308	1,340	1,233	1,190	1,254	1,534	1,318	1,470	1,414	1,542	1,552	1,453
Bronchitis [106].....	3,079	3,330	3,273	2,462	2,653	4,234	3,086	2,431	2,644	2,259	2,405	2,586
Pneumonia (all forms) [107-109].....	4,602	4,793	4,858	3,832	2,949	4,129	3,544	2,760	3,113	2,588	2,139	2,721
Other respiratory diseases [104, 105, 110-114]	910	966	956	780	867	1,156	1,004	956	1,051	900	857	951
Ulcer of stomach or duodenum [117].....	626	627	694	688	629	743	731	571	599	588	530	515
Diarrhoea, under 2 years [119].....	653	957	798	721	778	683	836	821	659	1,087	760	670
Appendicitis [121].....	480	433	452	430	387	302	242	272	241	277	245	195
Other digestive diseases [115, 116, 118, 120, 122-129].....	1,617	1,627	1,561	1,561	1,420	1,360	1,351	1,222	1,339	1,260	1,254	1,358
Nephritis (all forms) [130-132].....	1,759	1,776	1,885	1,769	1,756	1,575	1,417	1,423	1,440	1,430	1,278	1,285
Puerperal and post-abortive sepsis [140, 147]...	262	224	178	183	126	129	158	160	122	105	80	57
Other maternal causes [141-146, 148-150].....	292	270	246	249	264	255	281	220	240	187	167	179
Premature birth [159].....	1,656	1,594	1,532	1,369	1,448	1,424	1,608	1,357	1,366	1,375	1,195	1,423
Congenital malformations, birth injury and infantile diseases [157-158, 160-161].....	1,793	1,826	1,877	1,775	1,757	1,840	2,028	1,939	1,881	1,824	1,463	1,742
Other natural causes ⁽³⁾	8,873	8,781	8,566	8,031	7,806	8,356	8,496	7,891	7,904	7,528	7,383	67,55
Deaths by violence	2,705	2,826	3,020	2,878	3,382	3,687	5,534	3,278	3,100	2,652	2,497	2,517
Suicide [163-164].....	467	496	453	460	459	373	340	310	313	297	287	292
Homicide [165-168].....	20	28	18	25	32	19	17	32	16	17	33	18
Accidents [169-195]:												
Motor vehicle accidents [170].....	555	564	608	593	805	791	863	714	627	606	459	505
Other road transport accidents [171].....	83	89	85	75	106	137	123	108	109	67	54	39
Accidents in mines and quarries [174].....	137	115	120	137	159	129	130	125	106	72	79	75
Accidental burns [181].....	241	240	257	212	243	211	233	208	200	154	149	131
Accidental mechanical suffocation [182].....	86	109	107	108	115	124	130	115	112	109	97	132
Accidental drowning [183] ⁽⁴⁾	266	235	321	291	326	420	381	341	369	294	261	271
Accidental injury by fall, crushing, etc. [186]	566	609	670	625	803	877	859	760	692	657	623	636
Other accidents.....	284	341	381	352	334	402	540	476	423	336	428	408
Deaths of civilians due to operations of war [197].....	—	—	—	—	—	204	1,918	89	133	43	27	8
Legal executions [198].....	—	—	—	—	—	—	—	—	—	—	—	2

⁽¹⁾ See footnote ⁽¹⁾ to Table 32.⁽²⁾ Civilians only from 3 September 1939.⁽³⁾ Including cause unknown.⁽⁴⁾ Includes drowning from water transport accidents which since 1940 are classified to [172].

Source: Registrar-General

Deaths analysed by cause⁽¹⁾Northern Ireland⁽²⁾

TABLE 35

Number

	1935	1936	1937	1938	1939	1940	1941 ⁽²⁾	1942	1943	1944	1945	1946
Total deaths	18,592	18,429	19,282	17,649	17,542	18,941	19,640	17,256	17,437	16,791	16,264	16,666
Deaths from natural causes	18,028	17,846	18,676	17,119	16,950	18,250	18,031	16,603	16,872	16,253	15,796	16,188
Typhoid and paratyphoid fevers [1-2]	41	21	26	7	6	10	8	7	12	19	6	9
Cerebro-spinal fever [6]	12	6	13	12	17	58	105	70	44	25	28	26
Scarlet fever [8]	135	90	32	49	39	27	12	2	11	5	8	5
Whooping cough [9]	70	133	146	110	68	141	98	64	113	95	76	65
Diphtheria [10]	155	129	69	76	70	127	133	91	72	64	35	18
Tuberculosis of respiratory system [13]	1,023	999	972	869	852	967	1,012	939	863	862	799	849
Other tuberculous diseases [14-22]	327	316	279	309	238	299	327	320	327	302	259	262
Syphilitic disease [30]	63	71	62	48	47	64	76	68	73	75	38	59
Influenza [33]	416	273	1,148	258	401	665	443	194	339	213	139	381
Measles	420	22	28	308	16	193	18	68	34	8	24	8
Acute poliomyelitis and polioencephalitis [36] ⁽³⁾	.. ⁽³⁾	5	2	3	4	12	9	6	2	14	7
Acute infectious encephalitis [37]	36	42	51	39	25	32	33	26	28	18	25	17
Cancer, malignant disease [45-55]	1,602	1,664	1,668	1,700	1,721	1,764	1,763	1,837	1,892	1,852	1,898	1,889
Diabetes [61]	129	131	147	166	167	158	141	117	93	108	109	88
Intra-cranial vascular lesions [83]	1,395	1,376	1,396	1,357	1,363	1,544	1,659	1,393	1,458	1,603	1,537	1,531
Heart diseases [90-95]	3,315	3,635	3,700	3,618	3,757	3,950	4,076	3,616	3,826	3,860	4,025	4,353
Other circulatory diseases [96-103]	449	568	561	636	708	337	341	390	350	356	322	385
Bronchitis [106]	849	806	860	650	720	942	908	737	578	574	572	673
Pneumonia (all forms) [107-109]	1,277	1,046	1,087	1,026	798	873	913	859	988	786	765	806
Other respiratory diseases [104, 105, 110-114]	280	283	296	224	237	296	281	250	261	239	244	280
Ulcer of stomach or duodenum [117]	149	151	162	144	151	164	159	140	115	132	107	130
Diarrhoea, under 2 years [119]	364	318	267	226	277	387	327	282	425	310	309	191
Appendicitis [121]	123	104	92	85	81	72	67	54	67	70	55	67
Other digestive diseases [115, 116, 118, 120, 122-129]	482	499	468	483	481	427	432	382	389	370	332	322
Nephritis (all forms) [130-132]	465	503	448	410	405	473	419	397	362	360	316	351
Puerperal and post-abortive sepsis [140, 147]	55	58	31	31	20	34	19	20	22	21	19	11
Other maternal causes [141-146, 148-150]	81	99	96	106	76	73	93	68	78	74	59	59
Premature birth [159]	388	474	434	399	376	442	425	467	512	485	391	372
Congenital malformations, birth injury and infantile diseases [157, 158, 160, 161]	542	552	603	594	549	609	648	755	687	642	641	509
Other natural causes ⁽⁴⁾	3,385	3,477	3,529	3,177	3,281	3,118	3,083	2,981	2,847	2,723	2,644	2,465
Deaths by violence	564	583	606	530	592	691	1,609	653	565	538	468	478
Suicide [163-164]	51	51	67	54	67	60	55	44	52	48	28	47
Homicide [165-168]	18	7	8	10	6	5	12	22	12	8	7	1
Accidents [169-195]:												
Motor vehicle accidents [170]	108	125	114	101	126	152	190	177	117	117	100	83
Other road transport accidents [171]	33	21	28	22	39	18	34	33	29	29	13	10
Accidents in mines and quarries [174] ⁽⁵⁾	.. ⁽⁵⁾	.. ⁽⁵⁾	.. ⁽⁵⁾	.. ⁽⁵⁾	3	5	2	5	3	2	4
Accidental burns [181]	68	82	87	64	59	70	80	54	45	51	53	36
Accidental mechanical suffocation [182]	16	10	10	9	11	16	13	17	26	20	18	25
Accidental drowning [183]	27	29	35	27	27	45	59	39	56	45	34	41
Accidental injury by fall, crushing, etc. [186]	126	155	154	158	145	140	161	139	118	112	103	137
Other accidents	117	103	103	85	112	173 ⁽⁶⁾	111	121	100	105	108	94
Deaths of civilians due to operations of war [197]	—	—	—	—	—	9	889	4	5	—	2	—
Legal executions [198]	—	—	—	—	—	—	—	1	—	—	—	—

⁽¹⁾ See footnote ⁽¹⁾ to Table 32.⁽²⁾ Civilians only from 1941.⁽³⁾ Included under "other natural causes."⁽⁴⁾ Including cause unknown.⁽⁵⁾ Included under "other accidents."⁽⁶⁾ Including 73 non-civilians.

Source: Registrar-General

PUBLIC HEALTH

Notifications of infectious diseases

TABLE 36

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
United Kingdom												
Diphtheria	77,987	69,966	72,773	76,814	58,052	63,018	64,794	52,074	44,176	31,428	25,134	17,664
Enteric fever	2,581	3,224	2,507	1,776	1,909	3,761	5,945	1,170	1,004	848	730	1,659
Erysipelas	20,550	20,136	19,025	20,394	17,626	16,062	14,907	14,305	14,500	13,548	12,093	11,357
Scarlet fever	150,720	128,363	119,200	123,080	94,194	76,531	69,598	100,549	134,033	108,253	87,370	68,345
Smallpox	1	12	4	19	1	1	—	109	—	16	4	57
Dysentery	1,566	2,109	5,119	6,660	3,082	4,756	9,101	9,815	10,909	17,420	21,110	10,113
Ophthalmia neonatorum	5,740	5,990	6,810	6,893	5,947	5,563	5,117	5,556	5,543	4,603	4,044	4,254
Pneumonia (acute primary and acute influenzal)	60,568	59,528	71,171	57,547	52,482	61,977	64,549	54,901	67,141	50,740	44,637	50,879
Puerperal fever and pyrexia	10,241	10,393	10,993	11,342	11,034	9,161	8,957	10,244	9,976	9,336	8,276	8,717
Tuberculosis: Total	61,554	59,999	60,493	58,788	53,834	54,893	69,834	62,289	65,129	64,750	62,508	..
England and Wales⁽¹⁾												
Diphtheria	65,084	57,795	61,341	65,008	47,343	46,280	50,797	41,404	34,662	23,199	18,596	11,990
Enteric fever	1,750	2,490	2,149	1,322	1,479	2,833	4,763	858	713	542	535	1,229
Erysipelas	16,926	16,487	15,166	16,671	14,141	13,123	12,232	11,598	11,833	11,148	9,853	9,069
Scarlet fever	120,456	104,862	95,735	99,278	78,101	65,302	59,433	85,084	116,034	92,671	73,687	56,730
Smallpox	1	12	4	18	1	1	—	7	—	16	4	56
Dysentery	1,177	1,333	4,167	4,170	1,941	2,860	6,670	7,296	7,905	13,025	16,278	7,941
Ophthalmia neonatorum	4,369	4,586	5,050	5,168	4,594	4,390	4,195	4,517	4,502	3,660	3,314	3,416
Pneumonia (acute primary and acute influenzal)	46,901	46,167	55,896	45,160	42,312	47,875	50,942	42,698	52,407	38,631	34,371	36,613
Puerperal fever and pyrexia	8,142	8,267	8,850	9,307	9,252	7,627	7,356	8,542	8,354	7,944	7,013	7,179
Tuberculosis ⁽²⁾ : Total	52,970	51,604	52,291	50,689	46,206	46,572	50,964	52,619	54,342	54,313	52,110	..
Respiratory .....	..	..	..	37,879	34,930	36,151	39,499	40,629	42,410	43,794	42,166	..
Other .....	..	..	..	12,810	11,276	10,421	11,465	11,990	11,932	10,519	9,944	..
Scotland												
Diphtheria	10,530	9,614	9,705	10,210	9,476	15,069	12,395	9,474	7,944	6,835	5,679	3,922
Enteric fever	543	589	260	359	345	859	1,070	225	200	183	137	277
Erysipelas	3,342	3,352	3,610	3,471	3,235	2,715	2,514	2,570	2,557	2,261	2,103	2,016
Scarlet fever	22,670	18,320	20,493	19,605	12,023	8,353	8,760	13,792	14,722	12,057	11,654	9,774
Smallpox	—	—	—	1	—	—	—	101	—	—	—	—
Dysentery	389	770	951	2,468	1,132	1,888	2,429	2,515	2,984	4,373	4,811	1,887
Ophthalmia neonatorum	1,345	1,379	1,732	1,705	1,328	1,152	902	1,023	1,019	930	722	855
Pneumonia (acute primary and acute influenzal)	13,375	13,090	14,943	11,670	9,455	13,658	13,316	11,855	14,428	11,852	10,049	12,983
Puerperal fever	1,134	1,077	1,021	977	784	735	709	775	814	680	617	668
Puerperal pyrexia	806	849	1,020	916	903	731	775	797	716	624	606	633
Tuberculosis ⁽²⁾ : Total	7,890	7,755	7,584	7,565	7,097	7,722	8,294	9,048	10,088	9,641	9,658	9,713
Respiratory	4,939	4,736	4,775	4,793	4,657	5,212	5,739	6,224	7,215	7,073	7,316	7,627
Other	2,951	3,019	2,809	2,772	2,440	2,510	2,555	2,824	2,873	2,568	2,342	2,086
Northern Ireland												
Diphtheria	2,373	2,557	1,727	1,596	1,233	1,669	1,602	1,196	1,570	1,394	859	686
Enteric fever	288	145	98	95	85	69	112	87	91	123	58	113
Erysipelas	282	297	249	252	250	224	161	137	110	139	137	151
Scarlet fever	7,594	5,181	2,972	4,197	4,070	2,876	1,405	1,673	3,277	3,525	2,029	1,553
Smallpox	—	—	—	—	—	—	—	1	—	—	—	—
Dysentery	—	6	1	22	9	8	2	4	20	22	21	13
Ophthalmia neonatorum	26	25	28	20	25	21	20	16	22	13	8	5
Pneumonia (acute primary and acute influenzal)	292	271	332	717	715	444	291	348	306	257	217	244
Puerperal fever	65	49	24	31	22	22	16	22	5	9	6	4
Puerperal pyrexia	94	151	78	111	73	46	101	108	87	79	34	28
Tuberculosis: Total	694	640	618	534	531	599	576	622	699	796	745	1,062

(¹) The figures for the years 1935-1943 incorporate such corrections as were reported on the weekly card returns and correspond with the numbers published in the quarterly and annual reports of the Registrar-General. Those for 1944 and later years show the corrected number of notifications, incorporating revisions of diagnosis, either by the notifying medical practitioner or by the medical superintendent of the infectious diseases hospital.

(²) Formal notifications throughout.

Source: Registrars-General for England and Wales and Northern Ireland and Department of Health for Scotland.

Registered persons of unsound mind⁽¹⁾

TABLE 37

At 1 January in each year

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
England and Wales												
Total	152,089	153,771	155,522	157,353	158,723	157,178	155,160	151,112	147,596	147,557	146,268	146,027
In institutions:												
Total	147,716	149,549	151,526	153,471	154,888	153,427	151,912	148,400	145,137	145,136	143,983	143,806
Institutions provided by County and Borough Councils under the Lunacy Acts: Total	126,318	128,042	129,975	132,173	133,827	132,963	132,167	129,597	127,629	127,614	127,290	127,470
Under 20 years of age	1,763	1,708	1,602	1,607	1,624	1,627	1,531	1,481	1,419	1,399	1,410	1,368
20-44 years of age	46,428	46,811	47,073	47,864	47,436	46,253	45,639	43,619	42,338	41,945	41,069	40,192
45-64 years of age	56,869	57,531	58,653	59,542	60,426	60,378	59,877	59,041	57,818	57,666	57,366	57,238
65 years of age and over	21,258	21,992	22,647	23,160	24,341	24,705	25,120	25,456	26,054	26,604	27,445	28,672
State criminal lunatic asylums	808	787	768	769	779	778	788	785	790	791	804	828
Institutions under the Poor Law Acts	14,944	15,062	15,102	14,872	14,634	13,875	13,346	12,482	11,274	11,161	10,550	10,110
Other institutions	5,646	5,658	5,681	5,657	5,648	5,811	5,611	5,536	5,444	5,570	5,339	5,398
In private dwellings	4,373	4,222	3,996	3,882	3,835	3,751	3,248	2,712	2,459	2,421	2,285	2,221
Scotland												
Total	19,648	19,697	19,596	19,652	19,641	19,426	19,137	18,895	18,591	18,341	18,117	17,959
In institutions:												
Total	18,337	18,440	18,395	18,508	18,554	18,387	18,153	17,978	17,728	17,539	17,370	17,254
Institutions provided by County and Burgh Councils under the Lunacy (Scotland) Acts	13,394	13,514	13,458	13,572	13,592	12,724	12,502	12,636	12,419	12,431	12,183	12,279
State criminal lunatic asylums ⁽²⁾	86	87	91	86	91	95	92	94	93	87	86	85
Institutions under the Poor Law Acts	1,282	1,308	1,305	1,303	1,305	1,303	1,300	1,048	1,054	1,043	1,006	972
Other institutions	3,575	3,531	3,541	3,547	3,566	4,265	4,259	4,200	4,162	3,978	4,095	3,918
In private dwellings	1,311	1,257	1,201	1,144	1,087	1,039	984	917	863	802	747	705

(1) Persons of unsound mind in England and Wales were dealt with under the Lunacy and Mental Treatment Acts 1890-1930 and in Scotland under the Lunacy (Scotland) Acts 1857-1913. Mental defectives in England and Wales were dealt with under the Mental Deficiency Acts 1913-1938 and in Scotland under the Mental Deficiency (Scotland) Acts 1913 and 1940. Mental defectives are classified in the Mental Deficiency Act 1927, "mental defectiveness" being defined as a condition of arrested or incomplete development of mind existing before the age of 18 years, whether arising from inherent causes or induced by disease or injury. Persons of unsound mind are those suffering from mental disorder acquired generally later in life.

Source: Boards of Control

(2) These inmates are not "registered" but are included in this table for comparative purposes.

Mental defectives⁽¹⁾

TABLE 38

At 1 January in each year

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
England and Wales												
Notified mental defectives: Total	86,086	88,060	92,299	96,109	99,144	101,364	100,876	98,125	98,434	99,608	102,225	102,390
Responsibility of County and County Borough Councils under the Mental Deficiency Acts	82,960	84,846	88,933	92,687	95,668	98,557	98,511	96,074	95,850	97,157	99,707	99,967
Certified under the Acts	36,089	38,709	41,189	43,457	45,625	47,539	48,544	49,463	50,351	51,442	52,308	53,108
Under statutory supervision	33,592	34,996	36,455	38,010	39,165	40,433	39,636	37,683	38,861	40,530	42,210	42,474
Number to be dealt with	13,279	11,141	11,289	11,220	10,878	10,585	10,331	8,928	6,638	5,185	5,189	4,385
In State institutions	1,268	1,319	1,376	1,445	1,475	1,480	1,536	1,570	1,561	1,560	1,565	1,577
Others	1,858	1,895	1,990	1,977	2,001	1,327	829	481	1,023	891	953	846
Scotland												
Certified mental defectives: Total	4,275	4,414	4,564	4,982	5,296	5,470	5,592	5,674	5,736	5,870	5,966	6,022
Responsibility of County and Burgh Councils under the Mental Deficiency (Scotland) Acts	4,130	4,270	4,410	4,825	5,147	5,320	5,442	5,524	5,584	5,718	5,810	5,857
In State institutions	16	16	17	18	18	17	15	17	19	20	19	18
Others	129	128	137	139	131	133	135	133	133	132	137	147
Not yet certified:												
Number of cases to be dealt with by County and Burgh Councils	3,489	3,736	3,520	3,030	3,000	3,059	2,927	2,975	2,929	2,738	2,848	2,820

(1) The figures given in this table do not represent the total number of mental defectives at the dates shown. These numbers have not been ascertained and the increase in the aggregate figures indicates increased activity in the administration of the Acts but not necessarily an increase in the incidence of mental deficiency.

Source: Boards of Control

PUBLIC HEALTH

Persons killed in industrial accidents

Analysis by industry

TABLE 39

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Total persons killed	2,502	2,487	2,717	2,664	2,694	3,110	3,395	2,975	2,680	2,303	2,039	1,992
Industries covered by Factories Act												
Total	871	938	1,026	963	1,104	1,372	1,646	1,363	1,220	1,003	851	826
Factories:												
Total	641	683	729	644	724	948	1,095	991	913	757	651	556
Clay, stone, cement, pottery and glass ...	47	51	60	43	40	38	43	44	33	27	23	29
Chemicals, oils, soap, etc.....	53	52	38	43	51	94	89	86	58	65	44	34
Metal extracting and refining	18	15	27	28	32	43	33	31	29	21	10	9
Metal conversion and founding (including rolling mills and tube making).....	103	124	113	92	110	147	161	136	171	101	99	101
Engineering, locomotive building, boiler-making, etc. (1).....	57	80	95	80	78	111	112	117	89	90	66	81
Railway and tramway carriages, motor and other vehicles and aircraft manufacture	42	31	46	36	55	49	86	71	75	67	62	40
Shipbuilding.....	46	63	64	63	84	129	147	116	133	110	92	76
Other metal trades.....	26	28	42	29	49	84	90	122	85	99	70	33
Cotton	13	23	18	14	23	16	20	5	15	11	8	11
Wool, worsted and shoddy	17	21	26	12	18	24	15	12	10	17	19	7
Other textile manufactures	12	13	13	13	13	9	15	12	14	3	8	6
Textile printing, bleaching and dyeing ...	14	11	12	7	14	11	8	15	12	9	4	10
Food	42	31	18	34	31	45	38	28	23	26	26	16
Drink	17	14	23	14	18	17	18	15	25	14	17	5
General woodwork and furniture	43	36	36	40	39	45	48	50	50	28	26	30
Paper, printing, etc.	29	23	29	17	22	23	28	19	27	19	25	8
Gas-works.....	17	26	22	26	15	22	28	40	19	16	24	16
Electric generating stations	13	17	19	20	15	20	31	31	24	14	11	18
Other industries.....	32	24	28	33	17	21	85	41	21	20	17	26
Other places under Factories Act:												
Total	230	255	297	319	380	424	551	372	307	246	200	270
Docks, etc.....	80	92	99	82	69	87	111	105	76	102	56	55
Warehouses, etc.....	13	11	11	11	8	55	16	19	9	14	10	9
Buildings, etc.....	137	152	187	189	261	268	388	219	201	120	125	180
Works of engineering construction .....	..	..	..	37(2)	42	14	36	29	21	10	9	26
Industries covered by other Acts												
Total	1,631	1,549	1,691	1,701	1,590	1,738	1,749	1,612	1,460	1,300	1,188	1,166
Notice of Accidents Act.....	5	4	9	4	3	—	4	2	1	—	1	—
Explosives Act.....	5	3	11	7	63	38	64	50	44	48	26	19
Coal Mines Acts	861	790	859	858	783	923	925	877	713	623	550	542
Metalliferous Mines Regulation Acts.....	25	12	18	14	17	14	12	19	10	9	3	6
Quarries Acts	53	80	89	69	87	71	62	50	55	44	22	41
Railway service	212	246	238	240	257	289	321	293	301	300	280	268
Shipping(3)	464	398	457	501	373	399	360	315	319	268	306	279
Commercial aviation (crews)(4)	6	16	10	8	7	4	1	6	17	8	—	11

(1) Including electrical, textile, constructional, hydraulic, ventilating, etc., engineering and making of machine etc., tools.

(2) From 1 July 1938.

(3) Excluding from 1939 onwards deaths attributed to enemy action or to other causes arising out of the war.

(4) See footnotes to Table 248.

Source: Ministry of Labour and National Service
Home Office
Ministry of Fuel and Power
Ministry of Transport and
Ministry of Civil Aviation

Industrial diseases in Great Britain

PUBLIC HEALTH

TABLE 40

(i) Cases reported

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Lead poisoning	168	163	141	96	109	108	59	72	46	41	45	47
Other poisoning	12	9	31	18	41	98	301	253	113	94	51	24
Anthrax.....	20	30	23	34	37	37	22	25	17	8	7	14
Epitheliomatous ulceration	171	142	183	165	160	166	128	113	160	205	215	245
Chrome ulceration	67	84	101	115	159	121	103	89	226	121	94	96
Gassing.....	120	153	196	190	184	585	782	776	695	450	427	243
Dermatitis ⁽¹⁾	1,429	1,771	1,985	2,195	2,952	4,744	7,291	8,802	8,926	8,180	5,996	6,166

Source: Ministry of Labour and National Service

TABLE 40 (continued)

(ii) Deaths reported

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Lead poisoning	17	13	19	19	6	6	5	8	5	5	2	8
Other poisoning	—	3	1	1	2	9	14	10	10	9	5	3
Anthrax.....	3	1	4	5	5	5	3	1	4	3	—	1
Epitheliomatous ulceration	38	27	31	21	31	15	11	8	15	20	9	32
Chrome ulceration.....	—	—	—	—	—	—	—	—	—	—	—	—
Gassing.....	13	12	20	27	11	31	41	25	27	25	27	13
Silicosis ⁽²⁾	404	385	429	451	460	543	424	433	493	473	537	586
Asbestosis ⁽²⁾	16	11	13	9	18	11	17	11	8	11	11	17

(1) Cases reported voluntarily only.

Source: Ministry of Labour and National Service

(2) These figures have been taken from the returns of the Registrars-General.

Nursing and domestic staffs of hospitals, etc.⁽¹⁾

Great Britain

TABLE 41

Thousands

	Total			Hospitals		Mental hospitals		Other institutions and services ⁽²⁾	
	Total	Nursing	Domestic	Nursing	Domestic	Nursing	Domestic	Nursing	Domestic
1943.....	293.6	189.7	104.0	109.9	68.1	29.8	8.1	50.0	26.7
1944.....	298.8	190.2	108.6	109.5	71.7	29.0	8.6	51.7	28.3
1945 ⁽³⁾	281.1	174.3	106.8	100.6	72.8	28.3	8.1	45.4	25.9
1946.....	284.7	168.1	116.5	96.3	80.8	29.4	9.4	42.4	26.4

(1) Including part-time workers, two such workers being counted as one full-time worker.

(2) Including nursing homes, district nursing and child welfare.

(3) Estimated on a revised basis from 1945. On the old basis the total for 1945 was 283,100 (nursing staff 176,500, domestic staff 106,600). The distribution of both nursing and domestic staff under the various headings was also affected.

Source: Ministry of Labour and National Service

NATIONAL INSURANCE

National Health Insurance⁽¹⁾

(i) Estimated numbers entitled to benefits

TABLE 42	End of year											Thousands
	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Males and females: Total.....	19,052	19,819	20,280	21,588	22,049	22,848	23,632	24,626	25,133	25,249	25,257	25,203
Males:												
Total	12,705	13,246	13,546	14,303	14,595	15,122	15,371	15,705	15,806	15,819	15,878	15,957
Approved societies.....	11,415	11,909	12,164	12,871	13,063	13,236	13,323	13,562	13,592	13,559	13,559	13,581
Navy and Army Fund.....	120	125	126	136	136	425	514	554	587	605	621	638
Deposit contributors.....	133	137	143	152	144	170	198	209	206	195	174	155
Exempt persons	11	10	9	8	7	5	3	2	2	2	2	2
Over age 65.....	1,026	1,065	1,104	1,135	1,245	1,286	1,333	1,378	1,419	1,458	1,522	1,581
Females:												
Total	6,347	6,573	6,735	7,285	7,454	7,726	8,261	8,921	9,327	9,430	9,379	9,246
Approved societies.....	5,935	6,138	6,275	6,805	6,944	6,968	7,401	7,980	8,320	8,390	8,310	8,154
Navy and Army Fund.....	—	—	—	—	—	14	43	64	72	73	74	71
Deposit contributors.....	136	140	150	159	157	179	208	244	273	277	259	231
Exempt persons	7	7	7	6	6	5	3	2	2	2	1	1
Over age 60 ⁽²⁾	269	287	303	316	347	560	606	631	660	688	735	789

Source: Ministry of National Insurance

(ii) Receipts, expenditure and accumulated funds

TABLE 42 (continued)	£ thousand											
	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Receipts:												
Total	40,936	43,111	44,758	45,059	45,157	43,383	47,029	59,189	58,134	58,060	57,221	63,315
Contributions from employers and workers	27,781	29,047	30,103	30,649	31,007	31,499	31,577	40,574	41,070	40,204	39,176	39,809
Interest, etc., on funds	6,341	6,448	6,949	6,528	6,382	3,530	6,952	9,155	6,389	6,765	6,882	11,938
Parliamentary votes and grants	6,814	7,616	7,706	7,882	7,768	8,354	8,500	9,460	10,675	11,091	11,163	11,568
Expenditure:												
Total	37,496	39,191	40,661	40,800	41,350	41,012	39,026	47,288	51,916	54,013	54,247	58,493
Benefits:												
Total	31,762	33,346	34,714	34,684	35,180	34,978	32,657	40,602	45,468	47,381	47,401	50,987
Sickness	10,284	10,905	11,763	10,667	11,251	12,353	11,053	15,808	19,285	19,406	18,725	18,049
Disablement.....	6,642	6,723	6,639	6,562	6,502	5,984	5,329	7,200	7,636	8,272	8,804	8,927
Maternity.....	1,643	1,719	1,740	1,799	1,762	1,701	1,705	1,877	2,104	2,256	2,042	2,418
Medical.....	10,609	11,086	11,610	12,514	12,689	12,475	12,452	13,453	14,138	15,074	15,449	18,913
Other	2,584	2,913	2,962	3,142	2,976	2,465	2,118	2,264	2,305	2,373	2,381	2,680
Administration:												
Total	5,734	5,845	5,947	6,116	6,170	6,034	6,369	6,686	6,448	6,632	6,846	7,506
Approved societies and insurance committees	4,641	4,724	4,801	4,928	5,034	5,047	5,149	5,530	5,308	5,509	5,547	5,911
Central departments	1,093	1,121	1,146	1,188	1,136	987	1,220	1,156	1,140	1,123	1,299	1,595
Accumulated funds at end of year	134,735	137,828	139,879	143,619	147,046	148,510	155,606	166,073	171,084	174,289	176,303	180,225

⁽¹⁾ The various enactments relating to national health insurance were consolidated in the National Health Insurance Act, 1936. Similar legislation applies to Northern Ireland.

⁽²⁾ Over 65 years of age for 1935 to 1939.

Source: Ministry of National Insurance

Unemployment insurance

NATIONAL INSURANCE

Great Britain

(i) Persons insured

In July of each year

TABLE 43

Thousands

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Total	13,708	14,580	14,991	15,395	15,548	14,803	14,922	15,061	14,630	14,150	13,640	15,200
General scheme.....	13,708	13,980	14,296	14,675	14,838	14,158	14,292	14,406	13,945	13,465	12,965	14,500
Agricultural scheme.....	—	600	695	720	710	645	630	655	685	685	675	700

Source: Ministry of National Insurance

(ii) Receipts, expenditure and fund

TABLE 43 (continued)

Years ended 31 March

£ thousand

	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42	1942/43	1943/44	1944/45	1945/46	1946/47
Receipts												
Total	111,093	105,341	67,124	68,639	68,543	71,480	78,941	80,306	80,159	77,797	89,834	93,590
General scheme.....	111,093	104,158	65,203	66,712	66,992	70,047	77,485	78,729	78,546	76,165	88,140	91,794
Agricultural scheme.....	—	1,183	1,921	1,927	1,551	1,433	1,456	1,577	1,613	1,632	1,694	1,796
Contributions from:												
Employers and employees:												
General scheme.....	43,387	42,156	42,546	43,285	43,969	46,479	50,803	50,501	49,068	46,604	45,208	50,114
Agricultural scheme.....	—	787	1,266	1,248	996	930	907	960	956	959	972	1,014
Defence departments.....	519	432	136	302	138	—	—	—	—	—	8,060 ⁽¹⁾	4,398
Exchequer:												
General scheme.....	21,897	21,245	21,294	21,752	22,032	23,233	25,396	25,250	24,534	23,301	26,633	27,256
Agricultural scheme.....	—	393	626	617	494	465	453	480	478	480	486	507
Transitional benefit and unemployment allowances.....	45,057	40,062	—	—	—	—	—	—	—	—	—	—
Income from investments:												
General scheme.....	219	252	1,217	1,359	839	325	1,282	2,975	4,942	6,258	8,234	9,961
Agricultural scheme.....	—	3	29	61	61	38	96	137	179	193	236	275
Other receipts:												
General scheme.....	14	11	10	14	14	10	4	3	2	2	5	65
Agricultural scheme.....	—	—	—	1	—	—	—	—	—	—	—	—
Expenditure												
Total	97,727	85,836	67,343	68,887	84,414	65,621	9,079	6,301	5,490	6,753	17,105	34,899
General scheme.....	97,727	85,470	66,567	67,768	83,346	64,992	8,710	6,021	5,242	6,491	16,765	34,420
Agricultural scheme.....	—	366	776	1,119	1,068	629	369	280	248	262	340	479
Benefit, transitional payments and unemployment allowances:												
General scheme: Direct.....	83,371	71,281	34,622	51,612	34,854	18,938	5,592	3,185	2,600	3,472	12,374	27,946
Association.....	1,759	1,262	1,545	2,610	1,791	864	213	79	38	49	271	480
Agricultural scheme: Direct ...	—	217	525	872	871	451	196	97	66	79	155	286
Administrative expenses:												
General scheme.....	7,251	7,430	4,893	6,036	5,335	4,256	2,589	2,477	2,327	2,704	3,855	5,725
Agricultural scheme.....	—	147	235	231	185	174	170	180	179	180	182	190
Interest on advances and reduction of debt	5,000	5,000	25,000	7,013	40,864	40,578	—	—	—	—	—	—
Other payments and refunds:												
General scheme.....	346	497	507	497	502	356	316	280	277	266	265	269
Agricultural scheme.....	—	2	16	16	12	4	3	3	3	3	3	3
Fund												
Balance of fund at end of period:												
General scheme.....	24,241	42,929	41,565	40,509	24,156	29,211	97,986	170,694	243,998	313,672	385,047	442,421
Agricultural scheme.....	—	817	1,962	2,770	3,254	4,058	5,145	6,442	7,807	9,177	10,531	11,848
Investments (at cost) at end of period.....	24,303	43,729	43,212	43,143	27,511	33,230	103,150	177,187	251,872	322,892	396,271	453,846
Treasury advances outstanding ...	105,227	103,980	82,246	77,798	39,354	—	—	—	—	—	—	—

⁽¹⁾ This figure relates to the war years when such contributions were in abeyance.

Source: Ministry of National Insurance

NATIONAL INSURANCE

Pensions⁽¹⁾

(i) Old age pensions payable from age 70

TABLE 44

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Number of pensions payable⁽²⁾ (Thousands)												
Total	1,694	1,736	1,786	1,844	1,906	1,944	1,986	2,043	2,128	2,186	2,255	2,342
Under Contributory Pensions Act	957	1,042	1,130	1,215	1,299	1,372	1,439	1,519	1,622	1,707	1,797	1,898
Other	737	694	656	628	607	572	547	524	506	479	458	444
Men:												
Under Contributory Pensions Act	485	515	548	578	608	633	656	684	724	756	789	828
Other	213	201	190	185	182	174	169	163	161	152	145	136
Women:												
Under Contributory Pensions Act	472	527	582	637	691	739	783	835	898	951	1,008	1,070
Other	524	494	465	443	425	398	378	362	345	327	313	309
Full rate:												
Under Contributory Pensions Act	957	1,042	1,127	1,211	1,296	1,369	1,434	1,514	1,616	1,700	1,789	1,888
Other	710	668	629	601	580	546	522	499	480	454	434	420
Reduced rate:												
Under Contributory Pensions Act	} 27	27	30	31	30	{ 3 26	5 25	5 25	6 26	7 25	8 24	10 24
Other												
Total amount of pensions paid in year ended 31 March (£ thousand)	43,103	44,502	45,558	46,873	49,348	49,816	50,694	51,844	53,709	56,538	57,398	59,442

Source: Ministry of National Insurance and H.M. Customs and Excise

(ii) Persons insured and beneficiaries under the Widows', Orphans' and Old Age Pensions Act, 1936

TABLE 44 (continued)

End of year

Thousands

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Estimated numbers insured:												
Total	19,497	20,071	20,547	21,132	21,835	22,640	23,361	24,242	24,736	24,863	24,948	24,891
Men	13,045	13,405	13,712	14,176	14,635	15,188	15,380	15,622	15,683	15,714	15,814	15,910
Women.....	6,452	6,666	6,836	6,956	7,200	7,452	7,981	8,620	9,053	9,149	9,134	8,981
Number of beneficiaries:												
Total	1,883	1,916	1,955	1,986	2,016	2,349	2,423	2,467	2,507	2,544	2,585	2,573
Widows: Contributory.....	505	561	603	638	664	699	743	765	789	811	829	861
Non-contributory.....	266	242	219	198	179	161	144	130	117	104	93	82
Children: Contributory.....	296	294	292	286	282	274	261	249	241	234	225	156
Non-contributory.....	33	21	12	7	3	1	—	—	—	—	—	—
Pensioners under 70 ⁽³⁾ : Men.....	485	502	519	534	551	566	586	601	613	622	634	644
Women	299	297	310	323	337	648	689	722	747	773	804	830

(1) The various enactments relating to widows', orphans' and old age, contributory pensions and old age (non-contributory) pensions were consolidated in the Widows', Orphans' and Old Age Pensions Act, 1936, and the Old Age Pensions Act, 1936, respectively. Similar legislation applies to Northern Ireland.

(2) As at the last Friday in March in each year.

(3) Men aged 65 and over; women aged 65 and over up to 30 June 1940, and 60 and over thereafter.

Source: Ministry of National Insurance

Pensions

(iii) Contributory pensions: Receipts, expenditure and accumulated funds

TABLE 44 (continued)

Years ended 31 March

£ thousand

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Receipts												
Total	38,649	41,403	47,654	50,235	52,004	55,443	67,761	72,949	75,855	77,804	77,189	76,299
Contributions	24,323	26,150	31,763	33,076	33,771	34,481	45,679	49,564	51,154	52,859	52,096	51,401
Parliamentary vote	13,445	14,430	15,415	16,415	17,415	19,989	20,989	21,999	22,999	22,999	22,999	22,999
Interest, etc.	881	823	477	744	818	973	1,093	1,386	1,702	1,946	2,094	1,899
Expenditure												
Total	44,384	45,805	46,573	48,095	49,133	50,292	57,466	61,502	62,575	64,575	65,055	66,263
Widows' and orphans' pensions:												
Contributory	15,332	16,741	17,679	18,810	19,698	20,505	21,580	22,543	22,759	23,212	23,748	24,141
Non-contributory	8,255	7,630	6,712	6,005	5,357	4,785	4,286	3,888	3,447	3,105	2,767	2,464
Pensioners under 70 ⁽¹⁾	19,224	19,868	20,482	21,535	22,108	22,926	29,326	32,607	33,694	35,390	35,655	36,740
Administration	1,306	1,310	1,420	1,445	1,669	1,747	1,943	1,974	1,750	1,923	1,894	1,900
Payments to National Health Insurance:												
Central Fund	} 267	256	281	300	301	{ 329	331	316	—	—	—	—
Unemployment Arrears Fund												
								174	925	945	991	1,018
Accumulated funds	23,179	18,777	19,858	21,998	24,869	30,020	40,315	51,762	65,042	78,271	90,405	100,441

⁽¹⁾ See footnote ⁽³⁾ on page 42.

Source: Ministry of National Insurance

War pensions, grants and allowances

(i) Expenditure

TABLE 45

Years ended 31 March

£ thousand

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Total	43,297	42,461	41,394	40,200	39,175	38,238	39,458	42,596	46,075	50,946	62,081	73,028
Pensions, gratuities and allowances:												
Total	41,451	40,670	39,613	38,429	37,450	36,481	36,922	39,558	42,507	46,808	57,087	66,698
Services:												
1914-18 war and earlier wars:												
Officers, nurses and dependants	4,491	4,391	4,280	4,168	4,063	3,941	3,804	3,688	3,600	3,511	3,499	3,592
Other ranks and dependants	36,960	36,278	35,333	34,260	33,387	32,475	31,602	30,548	29,803	29,007	29,387	30,300
1939-45 war:												
Officers, nurses and dependants	—	—	—	—	—	17	233	554	973	1,672	2,946	4,017
Other ranks and dependants	—	—	—	—	—	15	524	2,530	5,500	9,310	16,659	24,185
Mercantile marine:												
Officers and dependants	—	—	—	—	—	6	79	252	498	740	897	963
Seamen and dependants	—	—	—	—	—	12	116	336	610	777	947	1,030
Civilians:												
Men, women and dependants	—	—	—	—	—	14	565	1,651	1,524	1,790	2,752	2,611
Medical treatment to pensioners	1,069	1,035	1,028	1,044	1,007	983	1,295	1,405	1,658	1,957	2,415	2,956
Miscellaneous	45	37	35	33	32	27	30	72	83	163	305	482
Administration: Local and central	731	719	717	695	686	748	1,212	1,561	1,827	2,017	2,274	2,891

Source: Ministry of Pensions

WAR PENSIONS

War pensions, grants and allowances

(ii) Estimated number of beneficiaries

TABLE 45 (continued)

At 31 March in each year

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Total.....	1,006,600	963,500	932,250	904,700	877,400	850,570	869,915	980,050	1,061,055	1,224,070	1,431,385	1,774,245
Services												
1914-18 war and earlier wars:												
Total.....	1,006,600	963,500	932,250	904,700	877,400	846,150	817,815	789,865	763,970	740,445	714,745	695,910
Officers and dependants:												
Disabled officers.....	22,800	22,525	22,200	21,870	21,520	21,140	20,690	20,265	19,850	19,475	19,095	18,645
Widows.....	8,140	8,065	8,000	7,900	7,700	7,590	7,465	7,335	7,190	7,060	6,945	6,780
Adult dependants.....	4,505	4,330	4,130	3,915	3,700	3,500	3,270	3,005	2,770	2,560	2,345	2,150
Other ⁽¹⁾	2,775	2,065	1,350	830	600	250	105	40	25	380	535	2,050
Nurses and dependants:												
Disabled nurses.....	945	930	915	900	885	870	865	845	830	810	800	785
Dependants.....	35	30	25	25	20	20	20	20	20	15	15	15
Other ranks and dependants:												
Disabled other ranks.....	434,675	427,250	419,550	412,060	404,685	395,675	387,100	378,395	370,360	361,605	352,725	343,750
Widows.....	123,000	121,435	119,800	118,220	116,520	114,380	112,590	110,640	108,785	106,855	104,895	103,120
Adult dependants.....	243,375	232,050	220,125	208,890	196,730	183,000	171,040	159,110	148,425	136,865	125,790	115,315
Other ⁽¹⁾	166,350	144,820	136,155	130,090	125,040	119,725	114,670	110,210	105,715	104,820	101,600	103,300
1939-45 war:												
Total.....	—	—	—	—	—	3,470	37,095	143,725	238,690	412,780	632,405	987,270
Officers and dependants:												
Disabled Officers.....	—	—	—	—	—	—	100	755	1,455	3,030	5,630	11,580
Widows.....	—	—	—	—	—	100	1,225	2,810	4,625	7,515	10,950	13,220
Adult dependants.....	—	—	—	—	—	10	120	325	580	1,045	1,630	2,260
Other ⁽¹⁾	—	—	—	—	—	95	1,100	2,625	4,155	8,430	15,765	26,905
Other ranks and dependants:												
Disabled other ranks.....	—	—	—	—	—	20	5,840	35,905	64,440	116,110	177,920	296,905
Widows.....	—	—	—	—	—	1,285	8,050	18,670	30,030	46,210	69,260	78,060
Adult dependants.....	—	—	—	—	—	190	2,195	5,610	9,490	15,710	25,390	33,020
Other ⁽¹⁾	—	—	—	—	—	1,770	18,465	77,025	123,915	214,730	325,860	525,320
Mercantile Marine												
Officers:												
Disabled officers.....	—	—	—	—	—	—	10	75	245	910	1,550	1,835
Widows.....	—	—	—	—	—	115	675	1,860	2,890	3,365	3,555	3,635
Adult dependants.....	—	—	—	—	—	15	125	370	605	835	900	940
Other ⁽¹⁾	—	—	—	—	—	135	665	1,770	2,580	3,700	4,570	5,135
Seamen:												
Disabled seamen.....	—	—	—	—	—	—	145	485	810	1,840	3,195	3,965
Widows.....	—	—	—	—	—	230	1,250	2,895	4,720	5,165	5,115	5,140
Adult dependants.....	—	—	—	—	—	30	315	900	1,545	2,045	2,190	2,340
Other ⁽¹⁾	—	—	—	—	—	385	1,775	4,580	7,170	9,155	9,725	10,905
Civilians												
Disabled civilians.....	—	—	—	—	—	—	185	8,675	11,200	13,695	18,465	20,210
Widows.....	—	—	—	—	—	20	4,610	8,485	9,015	9,285	10,845	10,785
Dependants.....	—	—	—	—	—	—	330	880	900	960	1,105	1,160
Other ⁽¹⁾	—	—	—	—	—	20	4,920	15,485	16,715	19,890	23,020	25,015

⁽¹⁾ Wives of disabled officers or men, children living with parents and orphans.

Source: Ministry of Pensions

Justice and crime

The series of tables which follows is a summary of certain of the more important statistics which are normally published annually covering criminal proceedings, prisons and divorce proceedings. It is necessary to preface these tables with the warning that differences exist in varying degree between the legal and judicial systems of England and Wales, Scotland and Northern Ireland which have the effect of making it impossible to collate the statistics on a completely comparable basis. The differences between the systems of England and Wales and Scotland are the most pronounced.

Classification of offences. Throughout the tables relating to crime, offences are analysed under three broad headings. For England and Wales and Northern Ireland these are (i) indictable offences, (ii) non-indictable offences and (iii) offences against Defence Regulations; for Scotland they are (i) crimes, (ii) miscellaneous offences and (iii) offences against war legislation. Generally speaking these groups are broadly comparable.

The first two groups represent a division of criminal offences according to the nature of the proceedings in which the accused persons are tried. Thus, the procedure at Courts of Assize and Quarter Sessions is by a "bill of indictment" as opposed to a summons, warrant or charge at summary courts; therefore all offences which in the ordinary course are tried at Assize or Quarter Sessions are called "indictable" offences. All common law offences and all offences created by statute are indictable unless there is some statutory provision which expressly provides for some other mode of disposal. Originally, indictable offences could be tried at Assize or Quarter Sessions only but there are now many offences committed by adults which may be dealt with summarily with the consent of the person accused. Offences which are ordinarily within the jurisdiction of summary courts only are designated "non-indictable" offences; such offences are created by statutes which contain express provision for summary treatment.

The last mentioned group (offences against Defence Regulations or war legislation) is of course a temporary one which came into existence during the war years and which arose out of the emergency powers taken by the Government to prevent acts which might be prejudicial either to the country's security or to the prosecution of its war effort. The difference in nomenclature of this group as between England and Wales and Northern Ireland on the one hand and Scotland on the other, is that the Scottish figures, in addition to covering offences under the various regulations made under the Emergency Powers (Defence) Acts, 1939 and 1940 (Defence Regulations), include offences under the National Registration Act, 1939, War Charities Act, 1940 and Goods and Services (Price Control) Act, 1941 which are included under non-indictable offences in the case of England and Wales and Northern Ireland.

Finding of guilt and conviction. In the statistics for England and Wales the term "persons found guilty" covers not only persons convicted but also those found guilty without conviction (mainly persons dealt with under the Probation of Offenders Act, 1907 by dismissal, binding over or placing on probation). In the statistics for Scotland, however, persons so dealt with are not included in the term "persons convicted or found guilty" since there is in Scotland neither finding of guilt nor conviction in such cases.

Juveniles. For England and Wales and Scotland "juveniles" are defined as children or young persons under the age of 17; for Northern Ireland, however, the age limit is under 16.

Divorce. During the years 1937 to 1939 new legislation relating to divorce was introduced which had a marked effect on the number of petitions filed.

In England and Wales the Matrimonial Causes Act, 1937, came into effect on 1st January 1938 and gave additional grounds for divorce.

The Divorce (Scotland) Act, 1938 gave additional grounds for divorce and also lowered the period of desertion necessary as a ground for divorce from four to three years.

In Northern Ireland the Matrimonial Causes Act (Northern Ireland), 1939, which came into operation on 1st October 1939 substituted a judicial for a legislative system of divorce.

JUSTICE AND CRIME

Police Force: Authorised establishment and strength

TABLE 46

End of year⁽¹⁾

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
England and Wales												
Regular police												
Authorised establishment:												
Men	58,546	59,238	61,065	61,612	63,228	62,357	63,217	63,303	63,202	64,050	64,006	64,905
Women.....	179	175	206	224	246	282	381	411	444	401	440	1,145
Strength:												
Men	57,518	57,887	59,321	59,804	61,364	57,012	55,868	48,548	43,307	42,699	47,413	51,083
Women.....	179	175	206	224	246	282	325	344	337	401	440	696
Whole-time auxiliaries												
Strength:												
Men .....	..	..	..	..	..	33,546	36,729	33,044	25,608	19,098	13,400	3,057
Women.....	—	—	—	—	—	185	724	4,380	4,318	3,792	2,990	61
Part-time special constables, etc. ⁽²⁾												
Strength:												
Men	110,852	106,441	112,301	130,286	162,490	142,423	142,143	130,684	125,640	116,406	36,787	21,066
Women.....	—	—	—	—	—	400	517	1,421	1,487	1,393	348	—
Scotland												
Regular police												
Authorised establishment:												
Men	6,556	6,607	6,695	6,887	7,129	7,147	7,182	7,191	7,191	7,191	7,156	7,281
Women.....	..	..	32	36	37	37	41	41	40	41	45	102
Strength:												
Men	6,506	6,552	6,640	6,799	6,971	6,821	6,721	5,877	5,337	5,052	5,434	6,404
Women.....	..	..	..	..	37	37	41	37	36	36	38	84
Whole-time auxiliaries												
Strength:												
Men .....	..	..	..	..	..	..	..	2,909	2,520	1,986	1,250	404
Women.....	—	—	—	—	—	—	—	458	475	465	309	—
Part-time special constables, etc. ⁽²⁾												
Strength:												
Men .....	..	..	..	..	..	..	..	16,975	16,621	15,671	11,607	11,178
Women.....	—	—	—	—	—	—	—	449	420	379	118	—
Northern Ireland												
Royal Ulster Constabulary												
Strength:												
Men	2,831	2,868	2,856	2,820	2,896	2,912	2,918	2,914	2,890	2,878	2,882	2,852
Women.....	—	—	—	—	—	—	—	—	7	6	6	19

⁽¹⁾ Figures for England and Wales for the years 1935 to 1941 inclusive relate to 29 September.

⁽²⁾ Including special constables, members of Police Auxiliary Messenger Service and members of Women's Auxiliary Police Corps.

Source: Home Office
Scottish Home Department
Ministry of Home Affairs, Northern Ireland

Offences known to police, proceedings taken and results of proceedings

TABLE 47

England and Wales

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Indictable offences											
Offences known to police	234,372	248,803	266,265	283,220	303,771	305,114	358,655	364,889	372,760	415,010	478,394
Persons proceeded against.....	79,578	82,531	87,293	88,337	86,645	99,017	118,746	118,295	115,508	118,849	128,733
Tried at Magistrates' Courts ...	69,364	71,948	75,934	75,402	74,744	88,392	105,552	104,472	101,504	103,451	110,073
Tried at Assizes or Quarter Sessions	8,270	8,492	9,083	10,003	9,751	7,722	9,706	11,178	11,480	11,872	15,543
Found guilty at Magistrates' Courts	63,022	65,707	69,881	69,851	69,630	83,073	99,051	97,301	94,611	96,004	101,864
Dismissed	9,180	9,791	10,417	10,379	10,797	12,580	13,317	12,585	12,863	14,252	16,597
Bound over: with supervision ...	19,814	20,405	22,818	23,505	23,715	26,701	26,417	23,076	23,263	23,825	23,663
without supervision	7,817	8,322	8,645	8,588	8,199	8,498	9,185	7,810	7,551	7,558	7,910
Sent to: Approved schools	2,340	2,838	2,878	2,779	3,041	4,841	4,868	4,364	3,952	3,836	3,720
Remand homes	22	30	63	105	164	405	286	321	287	441	486
Fined	13,570	13,875	14,209	13,797	13,691	18,994	29,784	33,292	32,320	32,542	35,563
Sentenced to imprisonment	9,176	9,195	9,335	9,255	8,590	9,062	12,511	13,713	12,626	11,809	12,200
Otherwise dealt with.....	1,103	1,251	1,516	1,443	1,433	1,992	2,683	2,140	1,749	1,741	1,725
Found guilty at Assizes or Quarter Sessions	6,828	7,079	7,649	8,612	8,428	6,741	8,520	9,849	10,257	10,546	14,110
Bound over: with supervision ...	828	936	1,254	1,656	1,651	1,188	1,205	1,143	1,163	1,252	2,079
without supervision	1,122	1,248	1,219	1,379	1,489	1,349	1,813	2,143	2,258	2,247	2,743
Sentenced to:											
Borstal detention	448	593	766	954	997	865	1,117	1,142	1,035	1,142	1,858
Imprisonment	3,721	3,599	3,721	3,883	3,486	2,638	3,598	4,516	4,897	5,038	6,294
Penal servitude	500	461	461	491	541	437	450	600	590	605	731
Death	20	27	13	22	25	22	27	25	26	20	23
Otherwise dealt with.....	189	215	215	227	239	242	310	280	288	242	382
Non-indictable offences⁽¹⁾											
Persons proceeded against	733,227	795,727	770,383	751,150	597,117	424,392	474,590	406,934	313,673	291,096	330,692
Tried at Magistrates' Courts	728,837	791,577	765,014	744,779	587,531	403,057	439,360	376,011	298,216	273,745	317,336
Found guilty at Magistrates' Courts	689,574	752,166	727,807	709,019	557,825	381,462	417,066	354,369	278,132	255,865	297,438
Dismissed	74,326	74,846	68,669	65,808	51,773	35,358	32,973	29,335	24,320	22,628	28,011
Bound over: with supervision ...	3,261	3,352	3,413	3,771	3,168	2,523	2,800	2,813	2,974	3,099	3,188
without supervision	6,890	6,713	6,720	6,542	5,411	3,869	4,430	4,969	5,107	5,723	6,501
Sent to: Approved schools	178	267	246	136	157	174	157	127	146	150	144
Remand homes	2	7	8	5	10	21	14	20	18	25	39
Fined	591,765	653,696	635,829	620,109	485,614	330,644	368,113	307,787	237,145	215,234	249,963
Sentenced to imprisonment	10,362	10,443	9,801	9,824	8,949	6,606	6,245	6,638	5,769	5,469	5,727
Otherwise dealt with.....	2,790	2,842	3,121	2,824	2,743	2,267	2,334	2,680	2,653	3,537	3,865
Offences against Defence Regulations											
Persons proceeded against	—	—	—	—	61,386	340,340	286,356	234,534	194,791	144,090	58,118
Tried at Magistrates' Courts ...	—	—	—	—	61,303	339,546	285,227	233,363	193,372	142,764	56,690
Tried at Assizes or Quarter Sessions	—	—	—	—	—	107	373	387	464	407	360
Found guilty at Magistrates' Courts	—	—	—	—	59,931	332,361	278,050	227,392	186,429	137,725	54,001
Dismissed	—	—	—	—	3,921	12,981	9,565	7,695	8,808	6,608	3,621
Bound over: with supervision ...	—	—	—	—	—	119	561	258	482	636	462
without supervision	—	—	—	—	20	310	331	369	547	593	540
Sent to: Approved schools	—	—	—	—	—	33	84	19	21	41	24
Remand homes	—	—	—	—	—	4	21	—	1	2	—
Fined	—	—	—	—	55,952	317,839	265,386	216,751	173,886	126,846	47,481
Sentenced to imprisonment	—	—	—	—	30	991	1,936	2,186	2,460	2,786	1,749
Otherwise dealt with.....	—	—	—	—	8	84	166	114	224	213	124
Found guilty at Assizes or Quarter Sessions	—	—	—	—	—	84	312	327	396	348	287
Bound over: with supervision ...	—	—	—	—	—	2	19	10	6	14	5
without supervision	—	—	—	—	—	5	52	17	44	36	17
Sentenced to:											
Borstal detention	—	—	—	—	—	1	39	11	6	7	6
Imprisonment	—	—	—	—	—	41	134	155	141	112	103
Penal servitude	—	—	—	—	—	32	52	29	18	6	10
Otherwise dealt with.....	—	—	—	—	—	3	16	105	181	173	146

⁽¹⁾ Excluding offences against Defence Regulations.

JUSTICE AND CRIME

Persons found guilty: Analysis by type of offence

TABLE 48

England and Wales

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
All offences⁽¹⁾	759,424	824,952	805,337	787,482	695,814	803,721	802,999	689,238	569,825	500,488	467,700
Indictable offences	69,850	72,786	77,530	78,463	78,058	89,814	107,571	107,150	104,868	106,550	115,974
Breaking and entering	8,339	8,834	9,881	10,814	11,714	13,353	14,762	14,625	14,548	16,554	21,260
Frauds and false pretences ⁽²⁾	2,867	2,716	2,534	2,749	2,401	1,860	3,312	2,953	2,907	2,684	2,350
Larceny.....	51,477	53,633	56,922	56,092	55,341	65,117	77,206	75,189	72,620	72,829	75,975
Receiving.....	2,091	2,282	2,435	2,584	2,591	4,060	6,238	6,597	6,051	6,331	7,014
Sexual offences.....	1,772	1,928	2,035	2,321	2,214	1,987	2,510	2,971	3,392	3,078	3,228
Violence against the person.....	1,397	1,412	1,591	1,583	1,708	1,445	1,589	1,622	1,846	1,898	2,459
Murder.....	20	27	14	23	28	22	24	31	29	20	21
Manslaughter	40	55	49	45	61	63	64	85	62	80	101
Wounding.....	1,139	1,155	1,322	1,315	1,413	1,177	1,259	1,250	1,370	1,404	1,869
Other offences against the person	198	175	206	200	206	183	242	256	385	394	468
Other offences	1,907	1,981	2,132	2,320	2,089	1,992	1,954	3,193	3,504	3,176	3,688
Non-indictable offences⁽³⁾	689,574	752,166	727,807	709,019	557,825	381,462	417,066	354,369	278,132	255,865	297,438
Assaults.....	11,163	11,048	11,062	10,699	9,959	9,847	10,079	9,605	10,571	10,785	11,390
Betting and gaming ⁽⁴⁾	20,904	21,434	21,287	18,504	13,035	7,550	8,936	10,359	9,811	8,950	10,626
Byelaws and Police Regulations	39,884	40,673	37,645	35,256	28,688	23,998	23,070	21,478	19,832	16,150	13,755
Drunkenness and other offences under Intoxicating Liquor Laws	52,151	54,606	57,254	56,797	54,812	48,863	43,778	29,778	29,314	24,910	22,188
Education Acts	4,763	4,988	5,301	4,620	3,375	5,690	13,357	17,800	18,778	16,378	10,102
Game Laws	2,568	2,322	2,229	2,434	1,774	1,449	1,481	1,354	1,398	1,161	1,508
Labour Laws	8,997	9,578	9,108	9,090	5,883	2,754	1,792	1,878	2,220	1,943	1,774
Malicious damage.....	9,885	9,361	8,904	9,621	8,384	9,778	12,059	12,343	12,082	11,361	12,632
Offences by prostitutes.....	3,176	3,343	3,021	3,192	1,977	1,761	1,621	2,122	2,371	1,630	2,096
Railway offences.....	6,428	7,032	7,729	8,627	7,373	6,145	9,192	11,001	11,929	12,275	14,382
Revenue Laws	30,419	31,343	31,764	33,516	28,375	24,899	27,286	28,813	24,134	21,304	18,248
Stealing.....	2,384	2,616	2,495	2,365	1,898	2,333	4,651	4,568	5,187	3,780	3,394
Traffic offences	432,816	488,297	483,689	475,124	359,669	208,152	232,938	170,680	101,337	91,798	148,419
Vagrancy Acts ⁽⁵⁾	9,602	8,184	6,115	6,326	4,986	3,294	2,587	2,977	3,028	3,060	3,482
Wireless Telegraphy Acts.....	2,664	3,399	4,124	6,266	3,683	648	579	1,433	815	440	356
Other offences.....	51,770	53,942	36,080	26,582	23,954	24,301	23,660	28,180	25,325	29,940	23,086
Offences against Defence Regula- tions	—	—	—	—	59,931	332,445	278,362	227,719	186,825	138,073	54,288
Lighting offences.....	—	—	—	—	59,758	299,260	210,934	154,080	109,757	73,831	17,594
Looting.....	—	—	—	—	—	426	2,508	415	255	561	93
Control of industry.....	—	—	—	—	20	5,624	13,543	22,832	30,071	24,237	17,472
Control of employment.....	—	—	—	—	—	—	275	4,114	12,583	10,124	7,597
Strikes and lockouts	—	—	—	—	—	—	50	582	1,284	—	125
Traffic offences	—	—	—	—	34	18,498	37,716	30,371	11,297	5,978	4,495
Other offences.....	—	—	—	—	119	8,637	13,336	15,325	21,578	23,342	6,912

⁽¹⁾ Including offences against Defence Regulations.

⁽²⁾ Including offences in connection with bankruptcy.

⁽³⁾ Excluding offences against Defence Regulations.

⁽⁴⁾ Including gaming offences under the Vagrancy Acts.

⁽⁵⁾ Excluding gaming offences under the Vagrancy Acts.

Source: Home Office

Persons found guilty of offences: Analysis by sex and age

TABLE 49

England and Wales

Thousands

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Males											
All offences:											
All ages .....	..	..	..	716.4	624.6	669.5	671.6	566.5	453.1	392.6	390.5
Under 17 years of age .....	..	..	..	52.6	50.2	61.7	67.1	61.2	62.3	62.4	68.1
17 and under 21 years of age.....	..	..	..	61.6	56.2	55.1	62.6	53.0	41.8	39.1	44.9
21 years of age and over.....	..	..	..	602.2	518.2	552.7	542.0	452.2	349.0	291.2	277.4
Indictable offences:											
All ages	61.3	63.9	67.9	68.7	68.1	76.6	90.4	88.5	86.0	88.7	99.1
Under 17 years of age	24.0	25.5	27.4	26.4	29.0	39.2	40.1	35.1	35.3	37.1	40.3
17 and under 21 years of age.....	7.9	7.9	9.1	10.1	9.8	11.1	14.2	13.8	11.7	12.1	15.1
21 years of age and over	29.4	30.4	31.5	32.2	29.3	26.3	36.2	39.6	39.0	39.4	43.7
Non-indictable offences:											
All ages .....	..	..	..	647.7	508.6	339.9	367.7	305.6	228.8	205.8	249.0
Under 17 years of age .....	..	..	..	26.3	20.4	19.4	22.9	23.1	23.2	21.8	25.7
17 and under 21 years of age.....	..	..	..	51.5	42.4	28.6	33.5	27.8	20.4	18.6	24.7
21 years of age and over .....	..	..	..	570.0	445.8	292.0	311.3	254.8	185.2	165.4	198.6
Offences against Defence Regula- tions:											
All ages	—	—	—	—	47.9	253.0	213.5	172.4	138.2	98.1	42.4
Under 17 years of age	—	—	—	—	0.9	3.1	4.2	3.1	3.8	3.4	2.1
17 and under 21 years of age.....	—	—	—	—	4.0	15.4	15.0	11.4	9.7	8.3	5.1
21 years of age and over	—	—	—	—	43.1	234.5	194.4	157.9	124.8	86.4	35.2
Females											
All offences:											
All ages .....	..	..	..	71.1	71.2	134.2	131.4	122.8	116.7	107.9	77.2
Under 17 years of age .....	..	..	..	2.9	2.9	4.3	5.4	5.3	5.8	5.7	5.5
17 and under 21 years of age.....	..	..	..	4.3	4.8	8.1	9.2	8.5	9.7	10.6	8.2
21 years of age and over .....	..	..	..	63.8	63.5	121.8	116.8	108.9	101.3	91.6	63.6
Indictable offences:											
All ages	8.6	8.9	9.6	9.8	10.0	13.2	17.1	18.6	18.9	17.9	16.9
Under 17 years of age	1.5	1.6	1.8	1.7	1.8	2.9	3.5	3.5	3.5	3.4	3.2
17 and under 21 years of age.....	1.1	1.1	1.2	1.3	1.5	2.0	2.9	2.7	2.7	2.6	2.3
21 years of age and over	6.0	6.3	6.6	6.7	6.7	8.3	10.7	12.5	12.7	11.9	11.4
Non-indictable offences:											
All ages .....	..	..	..	61.3	49.3	41.5	49.4	48.8	49.3	50.0	48.4
Under 17 years of age .....	..	..	..	1.1	0.9	0.9	1.3	1.3	1.6	1.5	1.8
17 and under 21 years of age.....	..	..	..	3.0	2.5	2.4	2.8	2.6	3.1	3.7	3.9
21 years of age and over .....	..	..	..	57.1	45.8	38.2	45.3	44.9	44.6	44.8	42.7
Offences against Defence Regula- tions:											
All ages	—	—	—	—	12.0	79.5	64.8	55.4	48.6	40.0	11.8
Under 17 years of age	—	—	—	—	0.1	0.4	0.6	0.5	0.7	0.7	0.4
17 and under 21 years of age.....	—	—	—	—	0.8	3.8	3.5	3.2	3.8	4.3	1.9
21 years of age and over	—	—	—	—	11.1	75.3	60.7	51.6	44.0	34.9	9.5

Source: Home Office

JUSTICE AND CRIME

Persons found guilty of offences: Analysis by age

TABLE 50

England and Wales

Thousands

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
All offences:											
All ages.....	759.4	825.0	805.3	787.5	695.8	803.7	803.0	689.2	569.8	500.5	467.7
Under 17 years of age	49.5	55.8	57.1	55.5	53.1	66.1	72.5	66.5	68.0	68.1	73.6
17 and under 21 years of age	709.9	769.2	748.2	65.9	61.0	63.1	71.8	61.5	51.5	49.7	53.1
21 years of age and over				666.0	581.7	674.5	658.7	561.2	450.3	382.8	341.0
Indictable offences:											
All ages.....	69.9	72.8	77.5	78.5	78.1	89.8	107.6	107.2	104.9	106.6	116.0
Under 17 years of age	25.5	27.1	29.2	28.1	30.8	42.2	43.6	38.5	38.8	40.5	43.5
17 and under 21 years of age	9.0	9.0	10.3	11.5	11.2	13.0	17.0	16.5	14.4	14.7	17.4
21 years of age and over	35.3	36.6	38.0	38.9	36.0	34.6	46.9	52.1	51.7	51.3	55.0
Non-indictable offences:											
All ages.....	689.6	752.2	727.8	709.0	557.8	381.5	417.1	354.4	278.1	255.9	297.4
Under 17 years of age	23.9	28.7	27.9	27.4	21.3	20.3	24.2	24.3	24.8	23.4	27.6
17 and under 21 years of age	665.6	723.5	699.9	54.5	44.9	30.9	36.3	30.4	23.6	22.3	28.6
21 years of age and over				627.1	491.6	330.2	356.6	299.6	229.8	210.1	241.3
Offences against Defence Regulations:											
All ages.....	—	—	—	—	59.9	332.4	278.4	227.7	186.8	138.1	54.3
Under 17 years of age	—	—	—	—	1.0	3.6	4.7	3.6	4.5	4.1	2.5
17 and under 21 years of age	—	—	—	—	4.8	19.2	18.5	14.6	13.5	12.6	7.1
21 years of age and over	—	—	—	—	54.2	309.7	255.1	209.5	168.8	121.3	44.7

Source: Home Office

Drunkenness⁽¹⁾: Persons proceeded against, found guilty and convicted

TABLE 51

England and Wales

Number

	1913	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Persons proceeded against for drunkenness	204,138	51,232	53,644	53,784	52,236	45,887	39,700	26,730	26,496	21,993	19,911
Persons found guilty: Total	196,215	50,069	52,425	52,661	51,012	44,699	38,680	25,900	25,747	21,295	19,368
Males.....	..	..	..	45,073	44,022	38,111	33,194	21,375	20,616	16,950	15,205
Females.....	..	..	..	7,588	6,990	6,588	5,486	4,525	5,131	4,345	4,163
Simple drunkenness	59,278	21,848	23,276	23,135	23,690	21,421	18,949	12,542	12,666	9,402	8,289
Drunkenness with aggravations ...	136,937	28,221	29,149	29,526	27,322	23,278	19,731	13,358	13,081	11,893	11,079
Persons convicted: Total	183,514	42,963	45,232	44,954	43,586	38,384	34,064	22,476	22,435	18,655	16,901
Males.....	..	..	..	39,020	38,150	33,189	29,667	18,799	18,222	15,002	13,373
Females.....	..	..	..	5,934	5,436	5,195	4,397	3,677	4,213	3,653	3,528
Simple drunkenness	52,889	17,464	18,798	18,536	18,941	17,314	15,935	10,284	10,463	7,821	6,937
Drunkenness with aggravations ...	130,625	25,499	26,434	26,418	24,645	21,070	18,129	12,192	11,972	10,834	9,964

(1) "Drunkenness" for the purposes of this table covers the offences of "simple drunkenness" and "drunkenness with aggravations" under the Intoxicating Liquor Laws, but excludes other offences under these laws, namely, offences by licensed persons and miscellaneous offences. The figures are in respect of those cases where drunkenness was the main offence of which persons were found guilty, and do not therefore include cases of proved drunkenness at the same time as a more serious offence, although such drunkenness may have been taken into account in deciding the extent of the punishment. These secondary charges of drunkenness averaged only 1,770 annually during the period 1938-1945. Charges of "driving under the influence of drink" under the Highway Acts are not included in the above figures.

Source: Home Office

Juveniles⁽¹⁾: Numbers guilty of offences and disposal by Courts

TABLE 52	England and Wales										Number
	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Juveniles found guilty											
All offences	49,479	55,779	57,120	55,511	53,106	66,080	72,483	66,522	68,049	68,069	73,620
Indictable offences	25,543	27,126	29,201	28,116	30,835	42,187	43,594	38,549	38,763	40,554	43,503
Larceny	19,129	20,019	21,236	19,750	21,476	29,545	29,698	25,291	25,378	25,931	26,443
Breaking and entering	5,304	5,799	6,460	6,767	7,715	10,275	10,982	10,512	10,281	11,544	13,664
Receiving.....	372	402	546	486	558	971	1,202	937	969	939	979
Sexual offences.....	348	423	394	475	495	465	540	503	621	594	636
Frauds, etc.	79	104	103	116	100	138	163	167	135	130	94
Violence against the person	81	118	104	116	136	141	176	124	180	176	244
Other offences.....	230	261	358	406	355	652	833	1,015	1,199	1,240	1,443
Non-indictable offences.....	23,936	28,653	27,919	27,395	21,291	20,341	24,160	24,347	24,816	23,391	27,575
Highway Acts	9,055	11,394	12,085	12,072	8,376	5,766	5,826	5,184	4,421	4,532	8,109
Obstruction and nuisance	1,293	1,512	1,581	1,672	1,021	1,108	942	1,016	1,013	1,063	1,613
Offences with pedal cycles	6,928	8,775	9,102	8,927	6,098	3,707	3,561	3,014	2,638	2,506	4,758
Police Regulations	4,043	4,615	3,470	3,233	2,048	1,508	1,250	1,564	1,700	1,651	1,903
Games in street	1,887	2,205	1,446	1,306	831	351	180	212	236	349	473
Malicious damage.....	5,280	5,505	5,176	5,515	5,091	6,776	8,530	9,068	8,497	8,113	8,717
Railway offences.....	1,511	1,954	2,195	2,611	2,110	1,793	1,949	2,274	3,252	3,249	3,361
Stealing.....	1,219	1,476	1,507	1,062	1,040	1,530	3,319	3,198	3,697	2,719	2,241
Betting and gambling	839	981	1,067	856	602	866	1,131	878	777	499	439
Other offences.....	1,989	2,728	2,419	2,046	2,024	2,102	2,155	2,181	2,472	2,628	2,805
Offences against Defence Regula- tions	—	—	—	—	980	3,552	4,729	3,626	4,470	4,124	2,542
Lighting offences.....	—	—	—	—	974	3,183	3,315	2,772	2,594	2,307	1,481
Looting.....	—	—	—	—	—	220	946	137	118	150	25
Control of industry.....	—	—	—	—	—	9	36	105	136	148	115
Preservation of agricultural land	—	—	—	—	—	29	163	165	724	530	176
Other offences.....	—	—	—	—	6	111	269	447	898	989	745
Disposal by Courts											
Assizes and Quarter Sessions:											
Total dealt with.....	101	207	209	241	292	309	378	343	390	433	680
Bound over without supervision			30	39	60	44	51	52	55	54	93
Placed under supervision of probation officer.....			95	116	124	139	162	135	147	179	298
Committed to Borstal institu- tions	101	207	48	49	64	66	88	83	100	115	159
Sentenced to imprisonment.....			—	—	3	3	12	10	12	14	9
Otherwise disposed of.....			36	37	41	57	65	63	76	71	121
Magistrates' Courts:											
Total dealt with.....	49,378	55,572	56,911	55,270	52,814	65,771	72,105	66,179	67,659	67,636	72,940
Dismissed.....	16,867	18,535	17,981	17,198	15,718	16,406	17,417	16,395	17,268	18,435	21,271
Bound over without supervision	2,839	3,069	3,033	2,836	2,872	3,760	3,953	3,174	3,334	3,670	3,897
Placed under supervision of probation officer.....	14,297	14,524	15,986	15,800	17,047	21,233	21,362	18,584	19,379	19,715	19,495
Fined.....	12,285	15,682	15,899	15,744	13,146	17,768	22,298	21,794	22,219	20,252	22,769
Committed to:											
Remand homes	24	37	71	110	174	430	321	341	306	468	525
Approved schools	2,518	3,105	3,124	2,915	3,198	5,048	5,109	4,510	4,119	4,027	3,888
Borstal institutions.....	14	35	40	44	52	69	114	114	100	133	143
Otherwise dealt with.....	534	585	777	623	607	1,057	1,531	1,267	934	936	952

⁽¹⁾ Young persons under 17 years of age.

Source: Home Office

JUSTICE AND CRIME

Prisons: Receptions, average population and expenditure

TABLE 53

England and Wales

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Receptions (Number)											
Persons	52,646	47,069	47,049	50,060	44,513	40,455	48,089	51,217	45,084	47,135	48,094
Males.....	46,699	41,680	42,014	44,928	39,766	34,202	42,101	43,938	37,343	38,530	40,713
Females.....	5,947	5,389	5,035	5,132	4,747	6,253	5,988	7,279	7,741	8,605	7,381
Committals on remand or for trial	8,277	8,040	8,320	9,506	7,628	8,214	10,653	11,259	9,084	9,896	10,699
Committals by civil process (e.g., non-payment of moneys)(¹)	9,432	7,550	7,342	8,217	7,116	6,347	4,023	3,900	3,136	2,956	3,276
Committals in default of payment of fines	10,542	7,022	7,210	7,936	7,139	4,474	3,510	3,702	4,031	3,737	3,302
Sentences of imprisonment without the option of a fine(²)	23,167	23,131	22,598	22,550	20,690	19,629	27,641	29,870	26,438	27,788	26,815
Sentences of penal servitude(³)	507	458	464	504	522	502	523	813	831	1,098	1,560
Sentences of Borstal detention.....	721	868	1,115	1,347	1,418	1,289	1,739	1,673	1,564	1,660	2,442
Daily average population (Number)											
Total	11,306	10,613	10,562	11,086	10,326	9,377	10,634	12,400	12,790	12,915	14,708
Unconvicted(³)	1,158	985	1,017	1,120	1,034	1,781	1,450	1,440	1,281	1,333	1,433
Convicted.....	10,148	9,628	9,545	9,966	9,292	7,596	9,184	10,960	11,509	11,582	13,275
Expenditure on prisons(⁴) (£ thousand)											
Gross expenditure	1,598	1,681	1,763	2,077	2,005	2,051	2,291	2,394	1,949	1,985	..
Superintendence and staff(⁵).....	914	955	974	1,044	1,041	1,061	1,095	1,132	1,240	1,290	..
Maintenance.....	236	253	274	297	260	332	388	428	431	434	..
New buildings.....	102	100	88	180	192	48	45	47	41	32	..
Materials and tools for manufac- tures	183	188	234	342	293	388	511	546	.. (⁶)	.. (⁶)	..
Other expenditure.....	163	185	193	214	219	222	252	241	237	228	..
Met from:											
Parliamentary Grant	1,378	1,449	1,482	1,710	1,677	1,612	1,701	1,799	1,929	1,968	..
Proceeds of sale of manufac- tures, surplus stocks, etc.	220	232	281	367	328	439	590	595	.. (⁶)	.. (⁶)	..

(¹) Including committals in default of sureties.

(²) Including sentences imposed by Courts Martial.

(³) Prisoners on remand or awaiting trial and prisoners committed by civil process.

(⁴) Figures for expenditure relate to financial years ended the following 31 March.

(⁵) Including superannuation and stationery.

(⁶) Charges for supplies to or from Government departments were waived from 1943.

Source: Prison Commission for England and Wales

Convicted prisoners with previous proved offences

TABLE 54

England and Wales

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Number of convicted prisoners:											
Persons.....	34,783	31,361	31,266	32,225	29,661	25,128	29,733	32,765	31,471	30,681	31,890
Males.....	30,445	27,492	27,720	28,703	26,477	21,684	25,834	27,981	26,181	24,870	26,658
Females.....	4,338	3,869	3,546	3,522	3,184	3,444	3,899	4,784	5,290	5,811	5,232
Numbers of convicted prisoners with known previous proved offences:											
Persons.....	25,712	23,540	24,061	24,838	22,298	17,186	18,234	18,785	19,434	19,362	21,477
1 offence	4,098	3,366	3,757	3,779	3,299	2,831	3,468	3,839	4,037	3,812	4,065
2 offences	2,860	2,561	2,731	2,843	2,644	2,102	2,627	2,771	2,788	2,798	3,255
3 offences	2,272	2,160	2,263	2,413	2,169	1,811	2,022	2,295	2,293	2,336	2,694
4-10 offences.....	7,940	7,491	7,502	7,725	7,213	5,702	5,903	6,194	6,561	6,855	7,851
Over 10 offences.....	8,542	7,962	7,808	8,078	6,973	4,740	4,214	3,686	3,755	3,561	3,612
Males.....	22,042	20,260	21,147	21,998	19,744	14,790	15,625	15,979	16,315	16,069	18,196
1 offence	3,654	3,052	3,443	3,444	2,970	2,472	2,911	3,163	3,172	2,828	3,129
2 offences	2,577	2,330	2,502	2,629	2,424	1,872	2,267	2,305	2,315	2,202	2,663
3 offences	2,078	1,973	2,114	2,258	2,013	1,638	1,802	1,993	1,939	1,951	2,248
4-10 offences.....	7,370	6,947	6,991	7,254	6,723	5,207	5,402	5,592	5,828	6,076	7,025
Over 10 offences.....	6,363	5,958	6,097	6,413	5,614	3,601	3,243	2,926	3,061	3,012	3,131
Females.....	3,670	3,280	2,914	2,840	2,554	2,396	2,609	2,806	3,119	3,293	3,281
1 offence	444	314	314	335	329	359	557	676	865	984	936
2 offences	283	231	229	214	220	230	360	466	473	596	592
3 offences	194	187	149	155	156	173	220	302	354	385	446
4-10 offences.....	570	544	511	471	490	495	501	602	733	779	826
Over 10 offences.....	2,179	2,004	1,711	1,665	1,359	1,139	971	760	694	549	481
Percentages of convicted prisoners with known previous proved offences:											
Males: As percentage of total convicted male prisoners.....											
1 offence	12.0	11.1	12.4	12.0	11.2	11.4	11.3	11.3	12.1	11.4	11.7
2 offences	8.5	8.5	9.0	9.1	9.2	8.6	8.8	8.2	8.8	8.9	10.0
3 offences	6.8	7.2	7.7	7.9	7.6	7.6	7.0	7.1	7.4	7.8	8.4
4-10 offences.....	24.2	25.2	25.2	25.3	25.4	24.0	20.9	20.0	22.3	24.4	26.4
Over 10 offences.....	20.9	21.7	22.0	22.3	21.2	16.6	12.5	10.5	11.7	12.1	11.8
Females: As percentage of total convicted female prisoners											
1 offence	10.2	8.1	8.9	9.5	10.3	10.4	14.3	14.1	16.4	16.9	17.9
2 offences	6.5	6.0	6.5	6.1	6.9	6.7	9.2	9.8	8.9	10.3	11.3
3 offences	4.5	4.8	4.2	4.4	4.9	5.0	5.6	6.3	6.7	6.6	8.5
4-10 offences.....	13.2	14.1	14.4	13.3	15.4	14.4	12.9	12.6	13.9	13.4	15.8
Over 10 offences.....	50.2	51.8	48.2	47.3	42.7	33.1	24.9	15.9	13.1	9.5	9.2

Source: Prison Commission for England and Wales

JUSTICE AND CRIME

Convicted prisoners with previous sentences of imprisonment

TABLE 55

England and Wales

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Number of convicted prisoners:											
Persons.....	34,783	31,361	31,266	32,225	29,661	25,128	29,733	32,765	31,471	30,681	31,890
Males.....	30,445	27,492	27,720	28,703	26,477	21,684	25,834	27,981	26,181	24,870	26,658
Females.....	4,338	3,869	3,546	3,522	3,184	3,444	3,899	4,784	5,290	5,811	5,232
Number of convicted prisoners with known previous imprisonments:	18,272	16,600	16,466	16,915	14,982	11,420	11,587	11,987	12,630	12,693	13,844
Persons:											
1 sentence	4,053	3,575	3,714	3,664	3,450	2,590	2,903	3,461	3,911	3,964	4,275
2 sentences	2,686	2,403	2,418	2,571	2,288	1,789	2,192	2,241	2,280	2,372	2,781
3 sentences	1,750	1,583	1,638	1,749	1,505	1,281	1,273	1,377	1,294	1,341	1,517
4-10 sentences	5,479	5,117	4,942	5,028	4,413	3,399	3,149	3,050	3,181	3,200	3,528
Over 10 sentences	4,304	3,922	3,754	3,903	3,326	2,361	2,070	1,858	1,964	1,816	1,743
Males.....	15,548	14,173	14,333	14,866	13,209	9,835	10,009	10,358	10,875	10,847	11,952
1 sentence	3,633	3,225	3,381	3,370	3,168	2,305	2,567	2,978	3,318	3,199	3,510
2 sentences	2,415	2,184	2,218	2,363	2,077	1,609	1,971	1,983	2,014	2,059	2,433
3 sentences	1,542	1,401	1,493	1,585	1,341	1,160	1,165	1,234	1,145	1,212	1,356
4-10 sentences	4,755	4,442	4,375	4,490	3,964	3,009	2,798	2,728	2,881	2,907	3,234
Over 10 sentences	3,203	2,921	2,866	3,058	2,659	1,752	1,508	1,435	1,517	1,470	1,419
Females.....	2,724	2,427	2,133	2,049	1,773	1,585	1,578	1,629	1,755	1,846	1,892
1 sentence	420	350	333	294	282	285	336	483	593	765	765
2 sentences	271	219	200	208	211	180	221	258	266	313	348
3 sentences	208	182	145	164	164	121	108	143	149	129	161
4-10 sentences	724	675	567	538	449	390	351	322	300	293	294
Over 10 sentences	1,101	1,001	888	845	667	609	562	423	447	346	324
Percentages of convicted prisoners with known previous imprisonments:											
Males: As percentage of total convicted male prisoners.....	51.1	51.6	51.7	51.8	49.9	45.4	38.7	37.0	41.5	43.6	44.8
1 sentence	12.0	11.7	12.2	11.7	12.0	10.6	9.9	10.6	12.6	12.8	13.2
2 sentences	7.9	8.0	8.0	8.2	7.8	7.4	7.6	7.1	7.7	8.3	9.1
3 sentences	5.1	5.1	5.4	5.5	5.1	5.4	4.5	4.4	4.4	4.9	5.1
4-10 sentences	15.6	16.2	15.8	15.7	15.0	13.9	10.8	9.8	11.0	11.7	12.1
Over 10 sentences	10.5	10.6	10.3	10.7	10.0	8.1	5.9	5.1	5.8	5.9	5.3
Females: As percentage of total convicted female prisoners	62.8	62.7	60.2	58.2	55.7	46.0	40.5	34.1	33.2	31.8	36.2
1 sentence	9.7	9.0	9.4	8.3	8.9	8.3	8.6	10.1	11.2	13.2	14.6
2 sentences	6.2	5.7	5.6	5.9	6.6	5.2	5.7	5.4	5.0	5.4	6.7
3 sentences	4.8	4.7	4.1	4.7	5.2	3.5	2.8	3.0	2.8	2.2	3.1
4-10 sentences	16.7	17.4	16.0	15.3	14.1	11.3	9.0	6.7	5.7	5.0	5.6
Over 10 sentences	25.4	25.9	25.1	24.0	20.9	17.7	14.4	8.9	8.5	6.0	6.2

Source: Prison Commission for England and Wales

Divorce proceedings⁽¹⁾(²)

TABLE 56

England and Wales

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Dissolution of marriage												
Petitions filed	5,157	5,575	5,750	9,970	8,517	6,915	8,079	11,613	14,887	18,390	24,857	41,704
On grounds of: Adultery.....	..	..	..	4,989	4,731	3,931	4,781	7,116	9,513	12,006	17,091	29,939
Desertion .....	..	..	..	3,909	2,813	2,326	2,667	3,630	4,342	5,100	6,227	9,755
Cruelty	—	—	—	699	705	467	437	605	736	963	1,223	1,682
Lunacy.....	—	—	—	326	208	159	173	223	265	278	283	271
Presumed decease	—	—	—	47	60	32	21	39	31	43	33	52
Rape, etc.	—	—	—	—	—	—	—	—	—	—	—	5
By husbands	2,367	2,617	2,765	4,649	3,822	3,485	4,279	6,303	8,100	10,154	14,271	26,429
By wives	2,790	2,958	2,985	5,321	4,695	3,430	3,800	5,310	6,787	8,236	10,586	15,275
Suits disposed of.....	4,724	5,055	5,222	7,882	8,556	7,365	6,506	8,949	11,074	14,756	19,554	32,526
Decrees nisi granted	4,547	4,868	5,045	7,621	7,019	7,111	6,318	8,608	10,724	14,356	18,982	31,871
Nullity of marriage												
Petitions filed	164	174	153	263	186	171	226	390	498	579	854	1,459
By husbands	77	91	75	167	96	100	127	247	288	328	503	911
By wives	87	83	78	96	90	71	99	143	210	251	351	548
Suits disposed of.....	145	149	156	181	189	151	157	244	352	415	526	916
Decrees nisi granted	132	141	150	170	178	139	143	230	330	406	500	861
Judicial separation												
Petitions filed	114	119	113	71	67	53	52	79	85	66	78	107
By husbands	3	—	3	10	8	3	13	10	18	8	14	12
By wives	111	119	110	61	59	50	39	69	67	58	64	95
Suits disposed of.....	58	61	57	65	58	33	30	39	43	38	52	45
Decrees granted	27	22	32	25	22	23	21	31	33	31	42	39
Divorce proceedings outstanding												
At end of year.....	1,718	1,896	2,035	2,584	2,530	1,669	2,174	3,593	4,680	5,608	6,409	9,488

⁽¹⁾ Excluding proceedings for restitution of conjugal rights.⁽²⁾ The increase in the number of divorce proceedings from 1938 onwards is to some extent due to the introduction of the Matrimonial Causes Act, 1937 which came into operation on 1 January 1938 and gave additional grounds for divorce.

Source: Lord Chancellor's Departments

JUSTICE AND CRIME

Crimes and offences known to police, proceedings taken and results of proceedings

TABLE 57

Scotland

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Crimes												
Crimes made known to police.....	59,753	59,407	58,860	58,976	60,104	62,266	67,494	69,127	70,944	71,583	86,075	76,608
Persons proceeded against	22,305	22,653	22,447	22,148	22,086	25,140	27,119	27,440	26,917	25,741	28,109	24,065
Disposed of summarily	21,149	21,565	21,470	21,124	21,150	24,191	25,745	26,061	25,664	24,481	26,499	22,401
Disposed of after full committal	1,156	1,088	977	1,024	936	949	1,374	1,379	1,253	1,260	1,610	1,664
Results of proceedings:												
Charge proved without finding of guilt	3,846	1,010	4,214	4,448	4,657	5,209	4,585	4,404	4,027	3,878	4,024	3,335
Convicted or found guilty.....	16,029	16,297	16,110	15,639	15,227	17,705	20,150	20,492	21,141	19,828	21,816	18,512
Sentenced to:												
Death	1	—	—	—	—	—	—	—	—	3	4	6
Penal servitude	32	30	26	24	33	17	20	29	28	31	48	48
Imprisonment	3,271	3,198	3,151	3,169	2,907	2,387	3,229	3,631	3,525	3,636	4,403	4,150
Borstal detention	116	108	73	127	106	99	157	242	259	198	305	254
Fined	6,697	7,030	7,181	6,849	6,523	8,147	9,989	10,717	11,575	10,758	11,622	9,602
Committed to approved schools	385	401	435	434	528	739	767	776	812	657	714	564
Admonished, placed on probation or otherwise disposed of	5,527	5,530	5,244	5,036	5,130	6,316	5,988	5,097	4,942	4,545	4,720	3,888
Miscellaneous offences⁽¹⁾												
Miscellaneous offences made known to police	92,612	122,048	129,954	136,318	136,985	100,866	99,423	86,602	72,970	64,716	65,801	86,832
Persons proceeded against	95,432	106,246	113,489	115,470	111,373	88,297	87,934	74,958	64,262	58,136	56,597	75,630
Disposed of summarily	95,285	106,117	113,324	115,364	111,237	87,975	87,377	74,430	63,035	57,740	56,477	75,451
Disposed of after full committal	147	129	165	106	136	322	557	528	1,227	396	120	179
Results of proceedings:												
Charge proved without finding of guilt	870	1,397	1,243	1,216	1,158	770	602	555	504	835	776	747
Convicted or found guilty.....	83,050	92,901	99,165	100,776	95,492	65,930	61,549	53,003	46,061	43,864	45,701	63,546
Sentenced to:												
Imprisonment	2,057	2,231	2,235	2,183	1,919	1,431	1,329	1,147	1,007	1,141	1,350	1,730
Borstal detention	4	8	5	4	3	4	2	3	4	4	7	5
Fined	64,949	74,375	79,715	80,657	76,806	53,047	51,392	44,788	39,660	37,193	38,234	54,507
Committed to approved schools	12	12	12	11	10	21	31	32	42	70	61	33
Admonished, placed on probation or otherwise disposed of	16,028	16,275	17,198	17,921	16,754	11,427	8,795	7,033	5,348	5,456	6,049	7,271
Offences against war legislation												
Offences against war legislation made known to the police.....	—	—	—	—	—	58,620	44,784	35,797	30,825	29,864	9,795	.. ⁽²⁾
Persons proceeded against	—	—	—	—	—	35,624	34,042	26,971	24,547	22,559	7,734	..
Disposed of summarily	—	—	—	—	—	35,624	34,042	26,971	24,547	22,559	7,578	..
Results of proceedings:												
Charge proved without finding of guilt	—	—	—	—	—	82	50	47	90	86	72	..
Convicted and found guilty	—	—	—	—	—	34,642	32,860	25,997	23,089	21,452	6,970	..
Sentenced to:												
Imprisonment	—	—	—	—	—	103	643	698	567	345	202	..
Borstal detention	—	—	—	—	—	—	1	4	4	3	1	..
Fined	—	—	—	—	—	32,227	29,950	23,409	20,529	19,354	6,140	..
Committed to approved schools	—	—	—	—	—	—	8	1	2	3	—	..
Admonished, placed on probation or otherwise disposed of	—	—	—	—	—	2,312	2,258	1,885	1,987	1,747	627	..

⁽¹⁾ Excluding offences against war legislation except in 1946.

⁽²⁾ Included in miscellaneous offences.

Source: Scottish Home Department

Persons convicted or found guilty: Analysis by type of crime or offence

TABLE 58

Scotland

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
All crimes and offences⁽¹⁾	99,079	109,198	115,275	116,415	110,719	118,277	114,559	99,492	90,291	85,144	74,487	82,058
Crimes	16,029	16,297	16,110	15,639	15,227	17,705	20,150	20,492	21,141	19,828	21,816	18,512
Frauds and false pretences ⁽²⁾	1,173	1,385	1,203	1,571	1,403	787	1,039	1,070	1,003	915	975	855
Housebreaking	2,289	2,132	1,976	2,175	2,228	2,613	2,890	3,306	3,737	3,567	4,933	3,793
Malicious mischief	2,981	2,634	2,724	2,469	2,372	3,089	3,244	3,328	3,183	3,181	3,735	2,627
Reset (Receiving)	222	221	241	264	220	447	574	609	576	692	735	569
Sexual offences	323	387	405	363	361	336	378	453	433	391	479	482
Theft ⁽³⁾	6,919	7,242	7,182	6,612	6,685	8,636	9,872	9,676	9,477	8,785	9,024	8,619
Violence against the person	1,571	1,611	1,608	1,711	1,541	1,256	1,385	1,273	1,426	1,483	994	802
Murder	1	—	—	—	—	—	—	—	—	3	4	6
Culpable homicide	14	19	9	9	21	13	6	13	13	9	15	13
Assaults	1,259	1,298	1,294	1,323	1,220	1,008	1,123	999	1,105	1,180	707	332
Other crimes against the person	297	294	305	379	300	235	256	261	308	291	268	451
Other crimes	551	685	771	474	417	541	768	777	1,301	814	941	765
Miscellaneous offences⁽⁴⁾	83,050	92,901	99,165	100,776	95,492	65,930	61,549	53,003	46,061	43,864	45,701	63,546
Betting and gaming	3,191	3,962	4,453	4,284	3,348	1,749	1,972	2,183	1,861	1,838	1,644	3,373
Breach of the peace	16,150	16,863	18,419	18,535	16,019	13,275	12,662	12,265	12,393	11,617	11,802	13,104
Drunkenness and other offences against the Intoxicating Liquor Laws	11,502	12,238	14,147	13,257	13,929	12,345	9,646	6,150	5,179	3,569	2,777	3,631
Education Acts	157	176	231	209	132	146	825	1,495	2,065	2,082	1,779	1,897
Game Laws	404	362	379	325	250	147	160	180	167	166	182	232
Labour Laws	588	710	736	732	596	353	251	304	263	216	177	183
Police Regulations	8,067	8,932	8,953	9,993	8,342	8,420	7,198	6,569	6,017	5,217	5,168	7,241
Prostitution	257	307	281	224	125	33	40	125	246	298	235	131
Railway offences	329	387	339	375	373	306	310	292	375	720	551	552
Revenue Laws	613	556	622	531	555	326	319	208	246	231	264	279
Road Acts ⁽⁵⁾	35,381	41,574	44,059	45,502	39,766	23,124	22,576	17,548	12,155	12,299	16,577	24,934
Streets and buildings	475	572	509	426	616	497	594	488	414	341	454	549
Vagrancy Acts	1,909	2,126	1,941	1,998	1,090	743	561	673	733	828	861	1,350
Other offences	4,027	4,136	4,096	4,385	10,351	4,466	4,435	4,523	3,947	4,442	3,230	6,090
Offences against war legislation	—	—	—	—	—	34,642	32,860	25,997	23,089	21,452	6,970	.. ⁽⁶⁾
National Registration Act, 1939	—	—	—	—	—	96	271	473	322	1,214	..	..
Defence Regulations:												
Lights in buildings	—	—	—	—	—	25,142	20,403	13,683	8,228	3,408	..	..
Lights on vehicles	—	—	—	—	—	6,148	5,234	3,602	3,288	2,982	..	..
Other offences	—	—	—	—	—	3,256	6,952	8,239	11,251	13,848	..	..

Source: Scottish Home Department

⁽¹⁾ Including offences against war legislation.⁽²⁾ Including offences in connection with bankruptcy.⁽³⁾ Including embezzlement.⁽⁴⁾ Excluding offences against war legislation except in 1946.⁽⁵⁾ Including cases of "furious and reckless driving."⁽⁶⁾ Included in "other offences" under the heading of miscellaneous offences.

JUSTICE AND CRIME

Persons convicted or found guilty of crimes and offences: Analysis by sex and age

TABLE 59

Scotland

Thousands

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Males												
All crimes and offences:												
All ages.....	88.5	98.1	103.6	105.0	98.8	99.1	95.8	82.7	74.8	69.3	64.6	72.8
Under 17 years of age	10.9	11.9	11.7	11.3	10.5	13.2	13.5	14.3	14.9	14.4	15.2	12.9
17 and under 21 years of age.....	11.4	11.8	12.5	13.2	11.3	10.4	11.8	11.6	10.7	10.8	10.7	9.1
21 years of age and over	66.1	74.4	79.4	80.4	77.0	75.6	70.6	56.7	49.2	44.0	38.6	50.9
Crimes:												
All ages.....	14.3	14.7	14.4	14.0	13.7	15.6	17.7	17.9	18.5	17.2	19.5	16.4
Under 17 years of age	5.1	5.3	4.9	4.6	5.1	7.8	8.2	8.2	8.0	7.3	8.1	6.1
17 and under 21 years of age.....	1.7	1.6	1.6	1.7	1.6	1.9	2.4	2.7	2.6	2.6	3.5	2.6
21 years of age and over	7.6	7.8	7.9	7.7	7.0	5.8	7.1	7.1	7.8	7.3	7.9	7.7
Miscellaneous offences: ⁽¹⁾												
All ages.....	74.2	83.5	89.2	90.9	85.1	58.6	54.5	46.4	39.0	36.6	39.3	56.4
Under 17 years of age.....	5.8	6.7	6.8	6.7	5.4	5.1	4.8	5.7	6.3	6.6	6.9	6.8
17 and under 21 years of age.....	9.8	10.2	10.9	11.5	9.7	6.5	7.2	6.9	5.6	5.6	6.1	6.4
21 years of age and over	58.6	66.6	71.5	72.7	70.0	47.0	42.5	33.7	27.0	24.4	26.4	43.2
Offences against war legislation:												
All ages.....	—	—	—	—	—	25.0	23.6	18.4	17.3	15.4	5.7	.. ⁽²⁾
Under 17 years of age	—	—	—	—	—	0.3	0.5	0.5	0.5	0.5	0.2	..
17 and under 21 years of age.....	—	—	—	—	—	1.9	2.2	2.0	2.4	2.6	1.2	..
21 years of age and over	—	—	—	—	—	22.8	20.9	15.9	14.4	12.3	4.3	..
Females												
All crimes and offences:												
All ages.....	10.6	11.1	11.7	11.5	11.9	19.1	18.7	16.8	15.5	15.9	9.9	9.2
Under 17 years of age	0.5	0.6	0.7	0.5	0.5	0.7	0.8	0.8	0.9	0.9	0.7	0.6
17 and under 21 years of age.....	0.7	0.7	0.7	0.7	0.7	1.3	1.4	1.7	1.9	2.2	1.3	1.0
21 years of age and over	9.4	9.8	10.4	10.2	10.8	17.1	16.5	14.3	12.7	12.9	7.9	7.6
Crimes:												
All ages.....	1.7	1.6	1.7	1.6	1.5	2.1	2.4	2.6	2.7	2.6	2.3	2.1
Under 17 years of age	0.3	0.3	0.3	0.3	0.3	0.5	0.5	0.5	0.5	0.4	0.4	0.3
17 and under 21 years of age.....	0.2	0.1	0.2	0.2	0.1	0.3	0.3	0.4	0.4	0.4	0.3	0.3
21 years of age and over	1.2	1.2	1.2	1.2	1.1	1.4	1.6	1.7	1.8	1.8	1.6	1.5
Miscellaneous offences: ⁽¹⁾												
All ages.....	8.9	9.4	10.0	9.8	10.4	7.4	7.0	6.6	7.0	7.2	6.4	7.1
Under 17 years of age	0.2	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3
17 and under 21 years of age.....	0.5	0.5	0.5	0.6	0.6	0.4	0.5	0.6	0.8	0.8	0.8	0.7
21 years of age and over	8.2	8.6	9.2	9.0	9.7	6.7	6.4	5.8	5.9	6.1	5.3	6.1
Offences against war legislation:												
All ages.....	—	—	—	—	—	9.6	9.3	7.6	5.8	6.0	1.2	.. ⁽²⁾
Under 17 years of age	—	—	—	—	—	—	0.1	0.1	0.1	0.1	0.03	..
17 and under 21 years of age.....	—	—	—	—	—	0.6	0.6	0.7	0.7	1.0	0.2	..
21 years of age and over	—	—	—	—	—	9.0	8.6	6.8	5.0	4.9	1.0	..

⁽¹⁾ Excluding offences against war legislation except in 1946.

⁽²⁾ Included in miscellaneous offences.

Source: Scottish Home Department

Persons convicted or found guilty of crimes and offences: Analysis by age

TABLE 60

Scotland

Thousands

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
All crimes and offences:												
All ages.....	99.1	109.2	115.3	116.4	110.7	118.3	114.6	99.5	90.3	85.1	74.5	82.1
Under 17 years of age	11.4	12.5	12.4	11.8	11.0	13.9	14.3	15.1	15.8	15.3	16.0	13.5
17 and under 21 years of age	12.1	12.4	13.1	13.9	12.0	11.7	13.2	13.3	12.6	13.0	12.0	10.1
21 years of age and over	75.5	84.2	89.8	90.7	87.8	92.7	87.1	71.0	61.9	56.9	46.5	58.5
Crimes:												
All ages.....	16.0	16.3	16.1	15.6	15.2	17.7	20.2	20.5	21.1	19.8	21.8	18.5
Under 17 years of age	5.4	5.6	5.3	4.9	5.4	8.3	8.8	8.7	8.5	7.7	8.5	6.4
17 and under 21 years of age	1.9	1.7	1.7	1.8	1.7	2.2	2.7	3.0	3.0	3.0	3.8	2.9
21 years of age and over	8.8	9.0	9.1	8.9	8.1	7.3	8.7	8.8	9.6	9.1	9.5	9.2
Miscellaneous offences⁽¹⁾:												
All ages.....	83.1	92.9	99.2	100.8	95.5	65.9	61.5	53.0	46.1	43.9	45.7	63.5
Under 17 years of age	6.0	6.9	7.1	7.0	5.6	5.2	5.0	5.9	6.6	7.0	7.1	7.1
17 and under 21 years of age	10.3	10.7	11.4	12.1	10.3	7.0	7.7	7.6	6.5	6.3	6.8	7.1
21 years of age and over	66.8	75.3	80.7	81.7	79.7	53.7	48.9	39.5	32.9	30.5	31.7	49.3
Offences against war legislation:												
All ages.....	—	—	—	—	—	34.6	32.9	26.0	23.1	21.5	7.0	.. ⁽²⁾
Under 17 years of age	—	—	—	—	—	0.4	0.7	0.6	0.6	0.6	0.3	..
17 and under 21 years of age	—	—	—	—	—	2.5	2.8	2.7	3.1	3.6	1.4	..
21 years of age and over	—	—	—	—	—	31.7	29.5	22.7	19.4	17.2	5.3	..

⁽¹⁾ Excluding offences against war legislation except in 1946.

Source: Scottish Home Department

⁽²⁾ Included in miscellaneous offences.

Persons convicted or found guilty with previous proved crimes and offences

TABLE 61

Scotland

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Number of persons convicted or found guilty.....	99,079	109,198	115,275	116,415	110,719	118,277	114,559	99,492	90,291	85,144	74,487	82,058
Males.....	88,480	98,141	103,580	104,955	98,788	99,146	95,834	82,685	74,760	69,261	64,609	72,809
Females.....	10,599	11,057	11,695	11,460	11,931	19,131	18,725	16,807	15,531	15,883	9,878	9,249
Numbers of persons previously convicted or found guilty:												
Total	25,505	28,401	30,511	30,645	28,728	24,177	21,450	19,057	19,528	18,790	20,440	21,742
1 crime or offence	8,078	9,555	10,367	10,293	9,174	8,577	8,212	7,429	7,704	7,324	7,768	7,948
2 crimes or offences	3,994	4,433	4,784	4,987	4,606	3,862	3,768	3,568	3,615	3,518	3,801	3,921
3 crimes or offences	2,443	2,619	2,809	2,987	2,619	2,299	2,098	1,962	2,100	2,113	2,333	2,333
4-10 crimes or offences	5,803	6,230	6,544	6,771	6,580	4,886	4,169	3,747	3,917	3,918	4,679	5,323
Over 10 crimes or offences	5,187	5,564	6,007	5,607	5,749	4,553	3,203	2,351	2,192	1,917	1,859	2,217

Source: Scottish Home Department

JUSTICE AND CRIME

Drunkenness⁽¹⁾: Persons proceeded against and convicted or found guilty

TABLE 62

Scotland

Number

	1913	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Persons proceeded against for drunkenness ⁽¹⁾	49,860	15,567	17,985	17,464	19,214	21,079	18,890	12,838	10,142	6,204	4,935	6,553
Persons who forfeited pledges, etc. ...	14,220	3,122	3,681	3,928	4,878	8,326	8,821	6,406	4,806	2,517	1,847	2,512
Persons convicted or found guilty:												
Persons: Total	34,592	12,221	14,071	13,316	14,030	12,270	9,659	6,134	5,083	3,510	2,968	3,932
Drunkenness and drunk and incapable.....	25,954	10,235	11,989	11,190	11,721	10,568	8,033	4,966	4,272	2,808	2,160	2,756
Drunk and disorderly ...	5,755	1,079	1,083	1,079	1,301	888	741	595	405	345	337	402
Drunk in charge	—	539	603	706	668	547	641	437	287	274	405	685
Other charges	2,883	368	396	341	340	267	244	136	119	83	66	89
Males: Drunkenness and drunk and incapable.....	17,816	7,763	9,073	8,505	9,059	8,279	6,232	3,723	2,980	1,952	1,504	1,952
Drunk and disorderly ...	4,349	836	863	891	1,064	720	583	465	292	251	255	316
Drunk in charge	—	535	600	703	664	543	633	436	286	272	401	681
Females: Drunkenness and drunk and incapable.....	8,138	2,472	2,916	2,685	2,662	2,289	1,801	1,243	1,292	856	656	804
Drunk and disorderly ...	1,406	243	220	188	237	168	158	130	113	94	82	86
Drunk in charge	—	4	3	3	4	4	8	1	1	2	4	4

⁽¹⁾ "Drunkenness" for the purposes of this table covers the following offences: (a) "drunkenness and drunk and incapable," "drunk and disorderly, or drunk and using obscene or indecent language," "drunk in charge of a carriage, horse, cattle, etc.," and "drunk and attempting to enter a public house" under the Intoxicating Liquor Laws. The two last named offences are referred to as "other charges" above; (b) "drunk in charge" under the Road Traffic Act. It excludes "offences by licensed persons" and "other offences" under the Intoxicating Liquor Laws.

Source: Scottish Home Department

Juveniles⁽¹⁾: Charges proved, number guilty and disposal by Courts⁽²⁾

TABLE 63

Scotland

Number

	Juveniles in respect of whom charges proved without finding of guilt		Juveniles found guilty	
	1945	1946	1945	1946
Crimes: Total	3,679	3,075	8,539	6,394
Housebreaking	1,393	1,093	2,058	1,487
Malicious injuries to property	496	394	2,854	1,766
Theft, reset and embezzlement	1,711	1,494	3,433	2,945
Other crimes.....	79	94	194	196
Miscellaneous offences: Total	550	482	7,141	7,099
Betting and gaming	—	8	268	307
Breach of peace.....	160	138	2,015	1,779
Police Regulations	166	193	1,642	1,175
Road Acts	78	86	2,530	3,153
Vagrancy Acts	6	11	120	104
Other offences	140	46	566	—
Offences against war legislation: Total.....	63	—	272	581
Disposal by Courts: Total	4,292	3,557	15,952	13,493
Dismissed	1,517	1,249	—	—
Probation order	2,744	2,282	—	—
Admonished	—	—	5,292	4,389
Fined	—	—	9,373	8,040
Committed to:				
Approved schools.....	—	—	764	602
Remand homes.....	—	—	188	154
Borstal institutions	—	—	94	93
Otherwise disposed of.....	31	26	241	215

⁽¹⁾ Young persons under 17 years of age.

⁽²⁾ Data covering juvenile delinquency in Scotland before 1945 are not available in similar form.

Source: Scottish Home Department

Prisons: Receptions, average population and expenditure⁽¹⁾

TABLE 64

Scotland

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Receptions (Number)												
Persons	16,093	15,499	16,014	15,213	13,953	13,250	12,143	11,397	11,085	10,884	12,360	11,748
Males.....	13,502	13,053	13,425	12,809	11,878	11,432	10,629	9,967	9,363	9,266	10,848	10,355
Females.....	2,591	2,446	2,589	2,404	2,075	1,818	1,514	1,430	1,722	1,618	1,512	1,393
Ordinary prisoners (convicted and untried) and forfeited and revoked licence-holders under the Penal Servitude Acts	15,823	15,235	15,803	14,980	13,739	13,112	11,943	11,100	10,772	10,617	11,993	11,388
Convicts—new sentences of penal servitude and of death.....	32	29	26	24	33	17	20	29	28	34	58	54
Civil prisoners.....	57	49	41	21	13	1	2	5	2	2	4	5
Lunatics—admissions to criminal lunatic department.....	15	16	16	20	13	9	12	14	9	11	10	14
Mental defectives—admissions to State Institutions for Defectives	1	1	3	3	2	4	3	6	4	2	4	2
Offenders sentenced to Borstal detention	164	169	125	164	152	107	163	243	270	218	291	285
Offenders sentenced to preventive detention	1	—	—	1	1	—	—	—	—	—	—	—
Daily average population (Number).....	1,694	1,636	1,593	1,543	1,350	1,320	1,337	1,559	1,560	1,606	1,958	1,976
Expenditure on prisons⁽²⁾ (£ thousand)												
Gross expenditure	142	155	177	263	246	184	206	184	181	193	240	325
Superintendence and staff.....	94	101	103	120	107	109	111	115	123	130	159	215
Maintenance.....	17	17	19	21	26	21	18	19	20	20	23	26
New buildings.....	4	4	21	83	83	15	4	1	6	1	6	29
Materials and tools for manufactures	19	23	25	28	19	29	63	38	22	24 ⁽³⁾	31 ⁽³⁾	33
Other expenditure.....	8	10	9	11	11	10	10	11	10	18	21	22
Met from:												
Parliamentary Grant	129	138	159	242	226	166	169	126	169	181	223	309
Proceeds of sale of manufactures, surplus stores, etc. ⁽⁴⁾	13	17	18	21	20	18	37	58	12 ⁽⁴⁾	12 ⁽⁴⁾	17 ⁽⁴⁾	16 ⁽⁴⁾

⁽¹⁾ The prison statistics for Scotland are not altogether comparable with those for England and Wales and Northern Ireland (see Tables 53 and 72). The main difference is in respect of the inclusion of criminal lunatics and mental defectives in the statistics for Scotland. In England and Wales and Northern Ireland the institutions in which criminal lunatics and mental defectives are detained do not come under the control of the Prison Commission, though the statistics relating to prisons may include such persons if received as ordinary prisoners before they are removed to the appropriate institution either by order of a court or by certification.

⁽²⁾ Calendar years for 1935 to 1938; thereafter financial years ended 31 March.

⁽³⁾ Estimated.

⁽⁴⁾ Charges for supplies to Government departments were waived from 1943.

Source: Scottish Home Department

JUSTICE AND CRIME

Prisoners with previous sentences of imprisonment

TABLE 65

Scotland

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Persons admitted to prison:												
Persons.....	11,052	10,489	10,885	10,582	9,622	9,620	10,232	9,808	9,362	9,048	10,277	9,696
Males.....	9,792	9,319	9,621	9,360	8,507	8,650	9,245	8,722	8,140	7,886	9,174	8,678
Females.....	1,260	1,170	1,264	1,222	1,115	970	987	1,086	1,222	1,162	1,103	1,018
Number admitted with known previous sentences of imprisonment:												
Persons.....	6,676	6,269	6,579	6,079	5,757	4,412	3,623	3,580	3,873	3,774	4,303	4,366
1 sentence	1,478	1,313	1,289	1,295	1,152	970	1,093	1,290	1,309	1,256	1,482	1,475
2 sentences	831	799	815	765	675	556	502	508	649	593	656	630
3 sentences	626	578	564	535	513	340	264	297	348	393	473	421
4-9 sentences	1,788	1,634	1,702	1,596	1,534	1,076	797	707	809	856	1,030	1,091
Over 9 sentences	1,953	1,945	2,209	1,888	1,883	1,470	967	778	758	676	662	749
Males.....	5,845	5,468	5,725	5,308	4,963	3,867	3,225	3,182	3,417	3,343	3,900	3,935
1 sentence	1,366	1,211	1,171	1,180	1,054	881	1,025	1,161	1,172	1,123	1,356	1,338
2 sentences	768	736	743	703	628	507	448	465	561	531	598	583
3 sentences	561	533	522	491	473	307	240	271	311	354	434	378
4-9 sentences	1,634	1,483	1,532	1,458	1,376	983	718	653	731	757	936	1,007
Over 9 sentences	1,516	1,505	1,757	1,476	1,432	1,189	794	632	642	578	576	629
Females.....	831	801	854	771	794	545	398	398	456	431	403	431
1 sentence	112	102	118	115	98	89	68	129	137	133	126	137
2 sentences	63	63	72	62	47	49	54	43	88	62	58	47
3 sentences	65	45	42	44	40	33	24	26	37	39	39	43
4-9 sentences	154	151	170	138	158	93	79	54	78	99	94	84
Over 9 sentences	437	440	452	412	451	281	173	146	116	98	86	120
Percentages of persons admitted with known previous sentences of imprisonment:												
Males: As percentage of total male admissions.....	59.7	58.7	59.5	56.7	58.3	44.7	34.9	36.5	42.0	42.4	42.5	45.3
1 sentence	14.0	13.0	12.2	12.6	12.4	10.2	11.1	13.3	14.4	14.2	14.8	15.4
2 sentences	7.8	7.9	7.7	7.5	7.4	5.9	4.8	5.3	6.9	6.7	6.5	6.7
3 sentences	5.7	5.7	5.4	5.2	5.6	3.5	2.6	3.1	3.8	4.5	4.7	4.4
4-9 sentences	16.7	15.9	15.9	15.6	16.2	11.4	7.8	7.5	9.0	9.6	10.2	11.6
Over 9 sentences	15.5	16.1	18.3	15.8	16.8	13.7	8.6	7.2	7.9	7.3	6.3	7.2
Females: As percentage of total female admissions	66.0	68.5	67.6	63.1	71.2	56.2	40.3	36.6	37.3	37.1	36.5	42.3
1 sentence	8.9	8.7	9.3	9.4	8.8	9.2	6.9	11.9	11.2	11.4	11.4	13.5
2 sentences	5.0	5.4	5.7	5.1	4.2	5.1	5.5	4.0	7.2	5.3	5.3	4.6
3 sentences	5.2	3.8	3.3	3.6	3.6	3.4	2.4	2.4	3.0	3.4	3.5	4.2
4-9 sentences	12.2	12.9	13.4	11.3	14.2	9.6	8.0	5.0	6.4	8.5	8.5	8.2
Over 9 sentences	34.7	37.6	35.8	33.7	40.4	29.0	17.5	13.4	9.5	8.4	7.8	11.8

Source: Scottish Home Department.

Divorce proceedings

TABLE 66

Scotland

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Divorce⁽¹⁾												
Actions in which final judgment given.....	528	631	643	822	884	805	772	1,027	1,317	1,745	2,237	2,911
On grounds of: Adultery	341	386	386	453	439	380	370	490	732	1,067	1,517	2,006
Desertion	187	245	257	369	392	370	349	467	509	583	619	798
Insanity	—	—	—	—	21	22	13	17	28	18	28	20
Cruelty	—	—	—	—	32	33	40	53	48	77	73	87
At instance of: Husbands	293	318	328	402	426	421	402	552	775	1,088	1,546	1,971
Wives	235	313	315	420	458	384	370	475	542	657	691	940
Divorce granted	520	618	637	812	869	794	760	1,011	1,301	1,711	2,205	2,878
Separation												
Actions in which final judgment given.....	4	8	4	2	4	4	2	2	5	4	3	2
Separation granted	3	6	2	2	3	3	1	2	5	2	2	2
Duration of marriages where divorce or separation granted:												
Under 1 year	—	1	1	—	2	2	—	2	2	1	3	2
1- 2 years	1	3	8	4	11	8	9	16	10	15	13	24
2- 5 years	41	47	51	89	112	74	89	102	163	271	327	469
5-10 years	176	202	220	279	284	276	246	310	367	503	825	1,146
10-20 years	237	289	277	338	341	314	291	387	498	654	741	920
Over 20 years	68	82	82	102	122	123	126	196	266	269	298	319
Actions in which there were:												
Children of marriage	360	414	392	523	542	514	498	673	877	1,142	1,383	1,742
No children	172	225	255	301	346	295	276	356	445	607	857	1,171

⁽¹⁾ The increase in the number of actions for divorce from 1938 onwards is to some extent due to the passing of the Divorce (Scotland) Act 1938 which *inter alia* lowered the period of desertion from four to three years and gave additional grounds for divorce.

Source: Scottish Home Department

JUSTICE AND CRIME

Offences known to police, proceedings taken and results of proceedings

TABLE 67

Northern Ireland

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Indictable offences												
Offences known to police.....	4,350	3,642	3,016	2,818	2,579	2,990	3,586	4,307	4,566	5,123	5,709	6,112
Persons proceeded against.....	2,246	2,194	2,430	2,267	2,249	2,810	2,861	3,412	3,518	3,266	3,157	3,094
Tried in Courts of Summary Jurisdiction	1,532	1,659	1,872	1,685	1,771	2,321	2,341	2,733	2,718	2,516	2,328	2,397
Tried at Assizes or Quarter Sessions.....	714	551	573	585	511	432	527	644	790	723	805	774
Results of proceedings:												
Found guilty.....	1,725	1,766	1,991	1,887	2,009	2,469	2,546	2,933	2,980	2,752	2,697	2,663
Dismissed.....	331	525	684	616	584	764	689	643	653	533	437	..
Bound over:												
with supervision	139	120	125	163	349	416	336	279	442	417	391	..
without supervision	548	379	367	305	253	213	272	339	330	367	376	..
Committed to certified schools	47	49	34	51	54	109	122	113	70	55	41	..
Fined.....	70	299	388	321	391	548	650	917	812	795	862	..
Sentenced to:												
Borstal detention	21	22	19	31	32	51	43	39	50	56	80	..
Imprisonment	503	325	311	332	302	294	360	508	495	451	443	..
Penal servitude	21	21	22	18	10	50	25	31	32	11	7	9
Death.....	1	—	—	—	—	—	—	6	—	2	—	—
Otherwise dealt with	44	26	41	50	34	24	49	58	96	65	60	..
Non-indictable offences⁽¹⁾												
Persons proceeded against.....	43,078	46,809	45,478	43,065	36,593	28,892	30,476	32,059	30,365	35,383	35,244	38,781
Tried in Courts of Summary Jurisdiction	43,042	46,784	45,446	43,028	36,537	28,748	30,185	31,565	30,302	35,356	35,235	38,768
Results of proceedings:												
Found guilty.....	38,645	42,533	41,147	39,641	33,398	26,525	28,172	29,676	28,248	32,790	33,020	36,923
Dismissed.....	2,998	3,664	4,563	4,537	3,358	2,608	2,279	2,262	1,980	1,934	1,957	..
Bound over:												
with supervision	6	11	20	21	41	21	17	12	108	119	89	..
without supervision	117	102	119	136	159	146	131	173	138	110	104	..
Committed to certified schools	21	20	1	3	4	2	7	7	7	2	7	..
Fined.....	34,917	38,149	35,760	34,177	29,154	23,178	25,306	26,759	25,564	30,073	30,451	..
Sentenced to:												
Borstal detention.....	3	—	—	—	—	—	3	—	—	—	1	..
Imprisonment	578	564	683	767	680	569	428	459	451	546	409	..
Otherwise dealt with	5	23	1	—	2	1	1	4	—	6	2	..
Offences against Defence Regulations												
Offences known to police	—	—	—	—	5,267	17,374	22,411	17,485	20,164	15,873	6,414	1,817
Persons proceeded against.....	—	—	—	—	5,267	17,374	22,409	17,484	20,164	15,873	6,414	1,817
Tried in Courts of Summary Jurisdiction	—	—	—	—	5,267	17,374	22,406	17,480	20,162	15,873	6,414	1,817
Tried at Assizes or Quarter Sessions.....	—	—	—	—	—	—	3	4	2	—	—	—
Results of Proceedings:												
Found guilty.....	—	—	—	—	5,091	17,023	21,916	16,698	18,950	15,271	6,191	1,691
Dismissed.....	—	—	—	—	414	1,134	710	590	669	658	184	..
Bound over:												
with supervision	—	—	—	—	—	—	15	—	1	—	2	..
without supervision	—	—	—	—	—	—	6	2	4	—	3	..
Committed to Certified Schools	—	—	—	—	—	—	9	2	—	—	—	..
Fined.....	—	—	—	—	4,677	15,876	21,055	16,077	18,250	14,503	5,956	..
Sentenced to imprisonment...	—	—	—	—	—	13	121	27	26	110	46	..

(1) Excluding offences against Defence Regulations.

Persons found guilty: Analysis by type of offence

TABLE 68

Northern Ireland

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
All offences⁽¹⁾	40,370	44,299	43,138	41,528	40,498	46,017	52,634	49,307	50,178	50,813	41,903	41,277
Indictable offences	1,725	1,766	1,991	1,887	2,009	2,469	2,546	2,933	2,980	2,752	2,697	2,663
Breaking and entering	331	274	352	327	382	449	443	433	499	448	505	436
Frauds and false pretences ⁽²⁾	44	48	53	85	58	43	73	82	70	65	65	61
Larceny.....	981	1,177	1,287	1,133	1,286	1,627	1,644	1,879	1,873	1,764	1,643	1,637
Receiving	50	73	60	99	95	179	202	260	256	244	199	203
Sexual offences	25	19	31	27	26	20	24	31	28	31	43	38
Violence against the person:												
Murder.....	1	—	2	2	1	—	—	7	1	4	1	1
Manslaughter	2	3	2	2	4	4	5	4	1	4	1	3
Wounding	6	3	15	14	12	7	7	3	6	15	5	21
Other offences against the person	65	45	45	54	46	23	40	62	73	54	55	59
Other offences	220	124	144	144	99	117	108	172	173	123	180	204
Non-indictable offences⁽³⁾	38,645	42,533	41,147	39,641	33,398	26,525	28,172	29,676	28,248	32,790	33,020	36,923
Assaults	441	505	569	494	491	469	441	481	661	505	621	550
Betting and gaming ⁽⁴⁾	4,673	3,896	3,634	3,890	3,382	2,180	1,938	2,043	2,193	2,434	2,754	2,747
Byelaws and Police Regulations.....	2,437	2,557	2,481	2,038	1,755	1,415	1,398	1,641	1,796	2,306	2,522	2,245
Drunkenness and other offences												
under Intoxicating Liquor Laws	4,189	4,365	4,498	4,343	4,023	3,149	2,689	1,874	1,696	1,476	1,456	1,614
Education Acts	1,483	1,421	1,427	1,420	1,265	1,527	1,705	1,856	2,585	2,654	2,040	1,234
Game Laws	135	118	73	106	68	66	56	64	24	51	77	67
Labour Laws	602	823	613	683	496	257	178	121	87	63	77	95
Malicious damage	190	269	302	278	289	267	333	391	485	476	496	293
Offences by prostitutes	31	61	96	100	27	2	15	171	185	129	156	45
Railway offences	54	81	173	61	49	55	26	146	208	182	94	93
Revenue Laws	1,387	1,090	1,685	1,503	1,287	1,084	874	1,121	1,589	1,811	1,135	1,241
Stealing.....	47	78	57	88	60	123	127	217	241	184	159	162
Traffic offences	19,600	22,980	22,830	22,011	17,637	13,917	15,020	15,733	13,957	16,634	18,816	23,117
Vagrancy Acts ⁽⁵⁾	441	488	494	492	429	323	235	378	386	467	353	246
Wireless Telegraphy Acts.....	41	59	23	41	6	17	3	2	1	2	8	—
Other offences	2,894	3,742	2,192	2,093	2,134	1,674	3,134	3,437	2,154	3,416	2,256	3,174
Offences against Defence Regu-												
lations	—	—	—	—	5,091	17,023	21,916	16,698	18,950	15,271	6,191	1,691
Lighting offences.....	—	—	—	—	5,060	15,589	18,420	12,584	11,254	9,405	3,606	3
Looting.....	—	—	—	—	—	—	153	—	—	—	—	—
Other offences	—	—	—	—	31	1,434	3,343	4,114	7,696	5,866	2,585	1,688

⁽¹⁾ Including offences against Defence Regulations.⁽²⁾ Including offences in connection with bankruptcy.⁽³⁾ Excluding offences against Defence Regulations.⁽⁴⁾ Including gaming offences under the Vagrancy Acts.⁽⁵⁾ Excluding gaming offences under the Vagrancy Acts.

Source: Ministry of Home Affairs

Persons found guilty of offences: Analysis by age

TABLE 69 Northern Ireland Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
All offences:												
All ages.....	40,370	44,299	43,138	41,528	40,498	46,017	52,634	49,307	50,178	50,813	41,908	41,277
Under 16 years of age	1,705	2,125	2,239	2,023	1,706	1,971	1,826	1,888	2,032	2,234	2,069	1,635
16 years of age and over	38,665	42,174	40,899	39,505	38,792	44,046	50,808	47,419	48,146	48,579	39,839	39,642
Indictable offences:												
All ages.....	1,725	1,766	1,991	1,887	2,009	2,469	2,546	2,933	2,980	2,752	2,697	2,663
Under 16 years of age	500	533	675	615	717	1,126	906	929	898	811	701	676
16 years of age and over	1,225	1,233	1,316	1,272	1,292	1,343	1,640	2,004	2,082	1,941	1,996	1,987
Non-indictable offences:												
All ages.....	38,645	42,533	41,147	39,641	33,398	26,525	28,172	29,676	28,248	32,790	33,020	36,923
Under 16 years of age	1,205	1,592	1,564	1,408	960	814	817	882	1,001	1,275	1,329	954
16 years of age and over	37,440	40,941	39,583	38,233	32,438	25,711	27,355	28,794	27,247	31,515	31,691	35,969
Offences against Defence Regulations:												
All ages.....	—	—	—	—	5,091	17,023	21,916	16,698	18,950	15,271	6,191	1,691
Under 16 years of age	—	—	—	—	29	31	103	77	133	148	39	5
16 years of age and over	—	—	—	—	5,062	16,992	21,813	16,621	18,817	15,123	6,152	1,686

Source: Ministry of Home Affairs

Drunkenness⁽¹⁾: Persons proceeded against, found guilty and convicted

TABLE 70 Northern Ireland Number

	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Persons proceeded against for drunkenness	4,189	4,311	4,242	3,843	2,998	2,222	1,642	1,395	1,202	1,241	1,424
Persons found guilty:											
Total	4,037	4,158	4,062	3,720	2,926	2,194	1,610	1,374	1,187	1,215	1,394
Simple drunkenness	2,678	2,758	2,677	2,435	1,913	1,318	907	824	658	573	652
Drunkenness with aggravations ...	1,359	1,400	1,385	1,285	1,013	876	703	550	529	642	742
Persons convicted:											
Total	3,654	3,577	3,432	3,171	2,428	1,947	1,379	1,217	1,044	1,077	..
Simple drunkenness	2,375	2,329	2,221	2,056	1,526	1,172	763	743	578	506	..
Drunkenness with aggravations ...	1,279	1,248	1,211	1,115	902	775	616	474	466	571	..

⁽¹⁾ "Drunkenness" for the purposes of this table covers the offences of "simple drunkenness" and "drunkenness with aggravations" under the Intoxicating Liquor Laws, but excludes other offences under these laws, namely, offences by licensed persons and miscellaneous offences. The figures are in respect of those cases where drunkenness was the main offence of which persons were found guilty and do not therefore include cases of proved drunkenness at the same time as a more serious offence, although such drunkenness may have been taken into account in deciding the extent of the punishment. Charges of "driving under the influence of drink" under the Highway Acts are not included in the above figures.

Source: Ministry of Home Affairs

Juveniles⁽¹⁾: Number guilty of offences and disposal by Courts

TABLE 71

Northern Ireland

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Juveniles found guilty												
All offences	1,705	2,125	2,239	2,023	1,706	1,971	1,826	1,888	2,032	2,234	2,069	1,635
Indictable offences	500	533	675	615	717	1,126	906	929	898	811	701	676
Larceny	292	343	436	383	455	781	598	608	554	516	417	385
Breaking and entering	165	140	189	172	206	281	252	243	222	209	186	163
Receiving	1	13	4	13	15	35	22	20	35	33	16	9
Sexual offences	5	—	1	1	6	1	1	4	3	1	2	6
Fraud, etc.	2	6	—	2	—	7	4	3	—	3	2	2
Violence against the person	4	3	5	11	5	—	—	—	—	3	2	3
Other offences	31	28	40	33	30	21	29	51	84	46	76	108
Non-indictable offences	1,205	1,592	1,564	1,408	960	814	817	882	1,001	1,275	1,329	954
Highway Acts	382	535	556	562	389	292	194	190	240	353	348	306
Obstruction and nuisance .....	..	..	37	54	55	43	27	59	50	116	40	21
Offences with pedal cycles .....	..	..	419	469	313	226	144	116	157	197	246	241
Police Regulations	92	502	746	574	351	282	241	230	237	432	497	386
Games in street	79	475	452	389	288	214	86	108	167	243	344	289
Malicious damage	77	119	120	142	145	128	213	197	248	227	270	107
Railway offences	29	24	67	26	12	13	8	49	58	76	45	18
Stealing	22	37	29	42	20	52	89	144	136	110	86	86
Betting and gambling	—	2	3	2	—	1	4	3	9	11	18	6
Other offences	603	373	43	60	43	46	68	69	73	66	65	45
Offences against Defence Regulations	—	—	—	—	29	31	103	77	133	148	39	5
Lighting offences	—	—	—	—	29	26	33	58	53	54	18	—
Looting	—	—	—	—	—	—	43	—	—	—	—	—
Other offences	—	—	—	—	—	5	27	19	80	94	21	5
Disposal by Courts												
Total dealt with	1,705	2,125	2,239	2,023	1,706	1,971	1,826	1,888	2,032	2,234	2,069	1,635
Dismissed	859	1,298	1,435	1,299	938	981	812	789	752	675	640	..
Bound over without supervision	148	60	63	35	7	21	54	51	51	52	29	..
Placed under supervision of probation officer	79	84	110	138	263	333	306	229	367	375	317	..
Fined	569	632	595	489	434	523	514	693	784	1,066	1,027	..
Committed to:												
Remand homes	—	—	—	—	—	—	—	—	—	—	—	..
Certified schools	48	51	35	54	58	111	137	122	72	56	49	..
Borstal institutions	—	—	—	—	—	—	—	—	—	—	—	..
Otherwise dealt with	2	—	1	8	6	2	3	4	6	10	7	..

⁽¹⁾ Young persons under 16 years of age.

JUSTICE AND CRIME

Prisons: Receptions, average population and expenditure

TABLE 72

Northern Ireland

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Receptions (Number)												
Total	2,633	2,293	2,355	2,482	2,183	2,115	1,991	2,243	1,836	1,977	1,866	1,422
Males	2,186	1,857	1,904	1,953	1,743	1,699	1,676	1,828	1,378	1,517	1,502	1,153
Females	447	436	451	529	440	416	315	415	458	460	364	269
Committals on remand or for trial	231	216	292	301	272	263	508	683	507	513	605	325
Committals by civil process (e.g., non-payment of moneys) ⁽¹⁾	74	58	58	98	70	33	35	31	29	35	38	44
Committals in default of payment of fines	1,174	1,091	1,084	1,061	949	901	337	273	263	249	250	236
Sentences of imprisonment without the option of a fine ⁽²⁾	1,109	885	884	975	850	820	1,040	1,178	955	1,114	886	760
Sentences of penal servitude ⁽²⁾	23	21	21	16	10	51	27	39	34	13	7	11
Sentences of Borstal detention ...	22	22	16	31	32	47	44	39	48	53	80	46
Daily average population												
(Number)												
Unconvicted ⁽³⁾	29	28	23	23	21	31	28	29	36	21	26	29
Convicted	313	290	283	299	292	257	330	435	373	401	343	302
Expenditure on Prisons⁽⁴⁾												
(£ thousand)												
Gross expenditure	43	42	44	47	51	76	82	95	111	113	99	92
Superintendence and staff ⁽⁵⁾ ...	21	22	23	24	28	39	45	52	70	68	62	57
Maintenance	9	8	9	9	8	8	11	11	12	13	13	13
New buildings	1	—	—	—	3	6	5	1	—	2	—	—
Materials and tools for manufactures	3	3	3	3	4	4	4	7	7	9	7	8
Other expenditure	9	9	9	11	8	19	17	24	22	21	17	14
Met from												
Parliamentary grant	40	39	41	44	47	74	78	90	103	108	93	84
Proceeds of sale of manufactures, etc.	3	3	3	3	4	2	4	5	8	5	6	8

⁽¹⁾ Including committals in default of sureties.

⁽²⁾ Including sentences imposed by Courts Martial.

⁽³⁾ Prisoners on remand or awaiting trial and prisoners committed by civil process.

⁽⁴⁾ Figures for expenditure relate to financial years ended the following 31 March.

⁽⁵⁾ Including superannuation and stationery.

Source: Ministry of Home Affairs

Convicted prisoners with previous proved offences

TABLE 73

Northern Ireland

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Number of Convicted prisoners:												
Persons	2,328	2,019	2,005	2,083	1,841	1,818	1,448	1,560	1,329	1,464	1,261	1,053
Males	1,911	1,596	1,586	1,588	1,428	1,426	1,177	1,196	921	1,032	933	806
Females	417	423	419	495	413	392	271	364	408	432	328	247
Percentages of convicted prisoners with known previous proved offences :												
Males: As percentage of total convicted male prisoners	76	72	74	68	81	83	57	57	69	60	60	61
1 offence	10	10	7	13	17	17	10	8	7	5	8	6
2 offences	7	7	6	6	7	6	4	8	8	7	8	7
3 offences	5	6	6	4	4	4	4	7	7	6	7	6
4-10 offences	16	18	22	14	17	19	17	18	24	22	20	23
Over 10 offences	38	31	33	31	36	37	22	16	23	20	17	19
Females: As percentage of total convicted female prisoners ...	89	91	85	89	91	84	78	76	74	80	85	89
1 offence	4	5	4	4	5	5	7	9	15	16	9	7
2 offences	1	2	4	4	3	2	5	5	14	8	6	5
3 offences	1	2	2	3	3	3	4	5	7	10	8	5
4-10 offences	15	10	11	13	12	13	8	14	15	24	30	23
Over 10 offences	68	72	64	65	68	61	54	43	23	22	32	49

Source: Ministry of Home Affairs

Divorce proceedings

TABLE 74

Northern Ireland

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Nullity of marriage: Number of petitions	2	—	—	1	3	3	3	6	3	4	9	6
Divorce <i>a mensa et thoro</i> ⁽¹⁾ : Number of petitions	9	9	12	15	—	—	—	—	—	—	—	—
Divorce ⁽¹⁾ : Number of petitions	—	—	—	—	31	107	67	117	119	131	174	217

⁽¹⁾ The Matrimonial Causes Act (Northern Ireland) 1939 which came into operation on 1 October 1939 contained provisions substituting a judicial for a legislative system of divorce. Prior to this Act coming into operation the High Court of Justice in Northern Ireland had power to grant a decree of divorce *a mensa et thoro*, but such a decree did not dissolve the marriage and amounted only to what is known elsewhere as a judicial separation.

Source: High Court of Justice

Control of intoxicating liquors

TABLE 75

Licensed premises and registered clubs

Number

	1913	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
England and Wales												
Number of licences current:												
On licences	87,660	74,681	74,326	73,920	73,572	73,365	73,210	73,092	73,005	72,965	72,960	73,026
Off licences	23,408	22,094	22,109	22,052	21,995	21,884	21,756	21,653	21,628	21,610	21,599	21,693
Premises closed:												
On payment of compensation ...	842	..	295	291	229	150	71	66	38	40	29	38
Otherwise	621	..	564	667	703	447	412	392	274	229	229	311
New licences granted	160	..	519	495	527	279	200	237	200	211	242	509
Registered clubs	8,738	16,297	16,563	16,951	17,362	16,463	15,864	15,682	15,732	15,678	15,590	16,496
Scotland												
Applications for grant or renewal...	10,452	8,303	8,258	8,254	8,199	8,081	7,963	7,897	7,871	7,883	7,853	7,952
Certificates granted or renewed:												
Full	10,003	7,980	7,950	7,918	7,880	7,808	7,701	7,644	7,614	7,625	7,557	7,637
Partial	272	234	230	226	225	225	214	205	200	196	197	200
Granted to:												
Inns and hotels	1,584	1,478	1,491	1,506	1,524	1,517	1,509	1,501	1,502	1,498	1,486	1,549
Public houses	5,175	4,222	4,214	4,203	4,177	4,155	4,125	4,101	4,098	4,105	4,080	4,084
Grocers	3,516	2,514	2,475	2,435	2,404	2,361	2,281	2,247	2,214	2,218	2,188	2,204
Registered clubs	613	679	687	700	695	678	661	649	651	657	681	740
Northern Ireland												
Licences issued to:												
Retailers: On licences .....	..	2,676	2,646	2,635	2,608	2,635	2,994	3,299	3,413	2,971	2,811	2,770
Off licences .....	..	407	409	395	394	388	380	377	381	371	368	368
Dealers and manufacturers .....	..	373	380	365	348	357	339	381	308	331	348	372
Registered clubs .....	..	78	81	80	82	81	82	82	83	84	88	86

Source: Home Office
Scottish Home Department
Ministry of Home Affairs, Northern Ireland

HOUSING

Number of houses built⁽¹⁾

TABLE 76

Number

	Total	Permanent houses built by local authorities ⁽²⁾		Permanent houses built by private enterprise ⁽²⁾		War-destroyed houses re-built		Temporary houses erected	Houses built by Government departments ⁽³⁾	
		Assisted	Unassisted ⁽⁴⁾	Assisted	Unassisted ⁽⁴⁾	By local authorities	By private builders under licence		Per- manent	Tem- porary
Years ended 31 March										
England and Wales										
1925-34 (average).....	199,018	58,747	1,084 ⁽⁵⁾	37,354	101,833 ⁽⁵⁾	—	—	—	—	
1935.....	329,106	34,423	7,170	1,139	286,374	—	—	—	—	
1936.....	324,860	39,160	13,197	222	272,281	—	—	—	—	
1937.....	346,053	56,715	15,025	797	273,516	—	—	—	—	
1938.....	337,602	64,020	13,950	2,551	257,081	—	—	—	—	
1939.....	332,360	88,776	12,968	4,207	226,409	—	—	—	—	
1940.....	195,962	40,231	10,221	2,849	142,661	—	—	—	—	
1941.....	42,498	11,802	3,606	648	26,442	—	—	—	—	
1942.....	9,841	1,676	1,237	118	5,483	—	—	—	1,327	
1943.....	9,577	586	792	40	2,454	—	—	—	5,705	
1944.....	5,768	1,437	1,102	12	1,067	—	—	—	2,150	
1945.....	5,613	1,691	741	108	1,744	—	—	76	1,253	
1946.....	23,603	741	—	2,570		514 ⁽⁶⁾	280 ⁽⁶⁾	19,482	16	
1947.....	134,669	27,159	—	32,044		2,836	4,341	68,059	100	
Years ended 31 December										
Scotland										
1925-34 (average).....	17,896	11,893	59	3,651	2,293	—	—	—	..	
1935.....	25,900	17,281	1,533	—	7,086	—	—	—	..	
1936.....	23,801	14,411	1,633	—	7,757	—	—	—	..	
1937.....	21,528	12,857	484	12	8,175	—	—	—	..	
1938.....	26,473	18,850	312	6	7,305	—	—	—	..	
1939.....	25,529	18,902	216	58	6,353	—	—	—	..	
1940.....	14,206	10,357	117	228	3,504	—	—	—	..	
1941.....	5,406	4,676	38	68	624	—	—	—	..	
1942.....	3,296	3,034	38	21	203	—	—	—	..	
1943.....	2,809	2,717	—	28	64	—	—	—	..	
1944.....	2,553	2,383	—	36	134	—	—	—	..	
1945.....	2,003	1,428	—	27	111	—	—	437	..	
1946.....	16,432	3,633	—	52	445	178	5	12,119	..	
Years ended 31 March										
Northern Ireland										
1925-34 (average).....	3,123	374	—	2,246	430	—	—	—	73	—
1935.....	1,445	50	—	1,151	241	—	—	—	3	—
1936.....	4,154	20	—	3,717	415	—	—	—	2	—
1937.....	5,497	213	—	4,712	527	—	—	—	45	—
1938.....	706	350	—	—	355	—	—	—	1	—
1939.....	1,334	1,110	16	—	207	—	—	—	1	—
1940.....	450	352	—	—	96	—	—	—	2	—
1941.....	401	401	—	—	—	—	—	—	—	—
1942.....	22	22	—	—	—	—	—	—	—	—
1943.....	—	—	—	—	—	—	—	—	—	—
1944.....	5	—	—	—	—	—	—	—	5	—
1945.....	92	—	—	—	20	—	—	—	72	—
1946.....	105	17	—	—	88	—	—	—	—	—
1947.....	1,999	317	—	—	203	—	131	1,348	—	—

⁽¹⁾ Including flats, each flat being counted as one unit.

⁽²⁾ The Scottish National Housing Companies, Scottish Special Housing Association, and the Northern Ireland Housing Trust are included in the figures for local authorities, but other housing associations are included in the figures for private builders.

⁽³⁾ Accommodation for the families of police, prison staffs, defence services and other Government employees, and, in Northern Ireland, houses built on behalf of the Irish Soldiers' and Sailors' Land Trust.

⁽⁴⁾ Excludes houses in England and Wales having a rateable value exceeding £78 (or £105 in the Metropolitan Police District).

⁽⁵⁾ Until the year 1929/30 separate figures were not obtained for unassisted houses built by local authorities. The figures given for unassisted houses built by private enterprise accordingly include up to 1929 a small number of houses built by local authorities.

⁽⁶⁾ Estimated.

Source: Health Departments

HOUSING AND ELECTORATE

Number of houses occupied and unoccupied at each census from 1851⁽¹⁾(²)

TABLE 77

Thousands

	1851	1861	1871	1881	1891	1901	1911	1921	1926	1931	1937
United Kingdom											
Total .....	..	..	..	6,290	6,967	7,987	8,944	..	..	..	..
Occupied .....	..	..	..	5,820	6,519	7,447	8,420	..	..	..	..
Unoccupied.....	..	..	..	470	448	540	524	..	..	..	..
England and Wales											
Total	3,432	3,924	4,520	5,218	5,824	6,710	7,550	7,979	..	9,400	..
Occupied	3,278	3,740	4,259	4,832	5,451	6,261	7,142	7,760	..	9,123	..
Unoccupied.....	153	185	261	387	372	449	409	219	..	276	..
Scotland											
Total .....	..	..	..	799	869	986	1,102	1,109	..	1,197	..
Occupied .....	..	..	..	739	818	927	1,013	1,058	..	1,149	..
Unoccupied.....	..	..	..	60	51	59	89	52	..	48	..
Northern Ireland											
Total	267	269	267	273	274	291	291	..	285	..	322
Occupied	251	256	256	249	250	259	265	..	269	..	300
Unoccupied.....	16	13	11	24	24	32	26	..	17	..	22

(¹) For definition of the term "house," which has varied slightly from time to time, reference should be made to the census reports.

Source: Registrars-General

(²) The term "unoccupied" includes houses from which the inhabitants were absent on census night in addition to those which were tenantless.

Number of electors and number of votes recorded at Parliamentary elections

TABLE 78

Thousands

	1918	1929	1931	1935	1945
United Kingdom:					
Total .....	..	28,855	29,952	31,374	33,240
Men .....	..	13,659	14,098	14,801	..
Women.....	..	15,196	15,855	16,572	..
Number of votes recorded(¹) .....	..	22,648	21,656	21,997	25,095
England and Wales:					
Total.....	17,223	25,096	26,136	27,396	28,992
Men	10,281	11,867	12,289	12,912	..
Women.....	6,942	13,229	13,847	14,484	..
Number of votes recorded(¹) .....	..	19,870	19,200	19,195	21,950
Scotland:					
Total	2,233	2,984	3,039	3,169	3,407
Men	1,392	1,416	1,435	1,499	..
Women.....	841	1,569	1,605	1,669	..
Number of votes recorded(¹) .....	..	2,268	2,174	2,351	2,423
Northern Ireland:					
Total .....	..	775	777	809	841
Men .....	..	377	375	391	..
Women.....	..	398	402	418	..
Number of votes recorded(¹) .....	..	510	282	451	722

(¹) Applies only to voting for contested seats.

Source: Home Office

Cinemas: Films registered and exhibited and cinemas in use

Great Britain

TABLE 79

	1934/35	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42	1942/43	1943/44	1944/45	1945/46
Number												
Cinematograph films registered ⁽¹⁾ :												
Total	1,487	1,430	1,621	1,664	1,689	1,222	1,068	1,150	1,164	913	957	923
Long	667	721	746	842	638	507	465	503	516	446	446	447
Short	820	709	875	822	1,051	715	603	647	648	467	511	476
British films:												
Long	190	215	225	228	103	108	65	46	62	70	67	83
Short	123	131	217	259	275	209	230	191	189	128	157	175
Foreign films:												
Long	477	506	521	614	535	399	400	457	454	376	379	364
Short	697	578	658	563	776	506	373	456	459	339	354	301
Cinemas in use at end of September..	4,448	4,532	4,734	4,967	4,901	4,671	4,618	4,639	4,714	4,728	4,703	4,709
Million feet												
Total length of films exhibited ⁽²⁾ :												
Total	37,520	39,735	42,726	44,999	45,776	45,742	43,466	44,278	44,768	45,766	46,096	46,904
Long	33,498	35,900	39,099	41,435	41,617	41,743	39,628	40,007	41,084	42,221	42,532	43,465
Short	4,022	3,835	3,627	3,564	4,160	3,998	3,838	4,272	3,685	3,545	3,564	3,439
British:												
Long	9,406	10,571	11,447	10,950	9,475	9,600	8,459	7,523	7,712	8,307	7,874	8,689
Short	169	325	491	606	1,144	1,421	1,730	1,830	1,302	1,164	1,220	1,145
Foreign:												
Long	24,093	25,329	27,652	30,486	32,141	32,143	31,170	32,484	33,372	33,914	34,657	34,776
Short	3,853	3,510	3,135	2,958	3,016	2,578	2,108	2,441	2,383	2,381	2,344	2,294
Percentages												
Percentages of British films exhibited ⁽³⁾ :												
Actual:												
All films	25.5	27.4	27.9	25.7	23.2	24.1	23.4	21.1	20.1	20.7	19.7	20.9
Long films	28.1	29.5	29.3	26.4	22.8	22.9	21.3	18.8	18.8	19.7	18.5	20.0
Short films	4.2	8.5	13.5	17.0	27.5	35.5	45.1	42.8	35.3	32.8	34.2	33.3
Statutory quota ⁽³⁾ :												
All films	15.0	20.0	20.0	15.0	—	—	—	—	—	—	—	—
Long films	15.0	20.0	20.0	15.0	12.5	15.0	17.5	17.5	15.0	15.0	15.0	15.0
Short films	—	—	—	—	12.5	12.5	15.0	15.0	12.5	12.5	12.5	20.0

(1) Year ended 31 March. Long films or "feature" films are 3,000 feet and over.

(2) Year ended 30 September. Aggregate length (including repeated performances) of registered 35mm. films.

(3) Separate quotas for long and short films were fixed in 1938/39; prior to that year quotas were fixed for all films and for long films.

Source: Board of Trade

IV. EDUCATION

The tables on education relate mainly to the year 1946. The statistical work of the Education Departments was curtailed during the war years, with the result that it has not been possible to compile a historical series of data as has been done for other subjects. In addition, administrative changes (such as the introduction of the Day Schools (Scotland) Code in 1939 which altered the basis of classification of schools) and legislative changes (such as the Education Acts for England and Wales (1944) and for Scotland (1945), the provisions of which are being brought gradually into force) have necessarily caused much of the information to be collected and summarised in forms not comparable with the pre-war statistics. Only for a few key series has it been possible to produce a historical summary in comparable form (see Table 80).

The following notes explain some of the terms in common use in this series of tables:

(a) As a result of the Education Act of 1944 the "elementary school" and the term "elementary education" have ceased to exist in England and Wales. Under the provisions of the Act, education is divided into three stages:

Primary education (up to the age of 11 or 12)

Secondary education (from 11 or 12 until the pupil leaves school)

Further education (all education and training provided after full-time schooling ends)

Secondary education is provided, broadly speaking, in three different types of school—the secondary modern, secondary grammar and secondary technical schools. Certain schools were in 1946 still organised with single departments containing children of both primary and secondary ages. Such schools, not yet re-organised into separate primary or secondary schools are known as "all-age schools." For convenience, they have been arranged under the "primary" heading in the tables.

The terms "primary" and "secondary" were already in use in Scotland before the introduction of the Education (Scotland) Act of 1945. Scotland has not adopted the classification of secondary schools into three types as in England and Wales, but corresponding provision for all types of secondary courses is made. At individual schools one or other type of secondary course may predominate.

(b) Special schools, either day or residential, provide education exclusively for children who are so severely handicapped physically or mentally as to prevent their profiting fully from education in normal primary and secondary schools.

(c) All grant-aided schools now fall into two categories:

Those maintained or assisted by education authorities in respect of which grant is payable by the Education Department to the authorities concerned;

and "direct grant" schools in respect of which grant is payable by the Education Department direct to the governors or managers of the Schools themselves.

(d) Schools "recognised as efficient" are non grant-aided schools in England and Wales which have sought and obtained recognition by the Ministry of Education after inspection by His Majesty's Inspectors of Schools. Statistics in respect of schools of this type in Scotland and of non grant-aided schools of other types in both countries are not available.

EDUCATION

Summary Tables: 1935 to 1938 and 1946

(i) England and Wales

TABLE 80

	Unit	1935	1936	1937	1938	1946
		At 31 March				January
Total child population aged 5 and under 14 ⁽¹⁾	Thousands	5,717	5,585	5,491	5,396	5,030
Children aged 5 and under 14 attending grant-aided schools.....	Thousands	5,324	5,186	5,083	5,004	4,621
Percentage of children aged 5 and under 14 attending grant-aided schools	Percentage	93.1	92.9	92.6	92.7	91.9
Grant-aided primary and secondary schools ⁽²⁾ :						
Schools or departments	Number	31,213	31,124	31,019	30,893	28,546
Pupils on registers	Thousands	5,886	5,743	5,619	5,537	5,089
Full-time teachers ⁽³⁾	Number	195,019	194,677	193,606	192,889	177,224 ⁽⁴⁾
Percentage of graduate teachers.....	Percentage	14.9	15.5	16.1	16.6	17.6
Grant-aided special schools: Schools	Number	610	612	609	611	528
Pupils	Number	52,423	51,867	50,781	51,422	38,499

(1) Estimates provided by the Registrar General.

Source: Ministry of Education

(2) For the years 1935/38, this includes public elementary schools maintained by local authorities, junior technical etc. schools, and secondary schools on the grant list; for 1946, this includes maintained and assisted primary and secondary schools, and direct grant grammar schools.

(3) For the years 1935/38 these figures relate to full-time teachers in regular employment; for 1946 they relate to full-time teachers in contributory service only.

(4) At 31 March 1946.

(ii) Scotland

TABLE 80 (continued)

At 31 July in each year

	Unit	1935	1936	1937	1938	1946
Total child population aged 5 and under 14	Thousands	785	769	757	745	722
Children aged 5 and under 14 attending grant-aided schools.....	Thousands	746	731	721	708	667
Percentage of children aged 5 and under 14 attending grant-aided schools	Percentage	95.0	95.1	95.2	95.0	92.4
Grant-aided primary and secondary schools:						
Schools	Number	3,149	3,151	3,150	3,147	3,070
Pupils on registers	Thousands	812	795	783	769	725
Full-time teachers ⁽¹⁾	Number	26,161	26,225	26,456	26,502	..
Percentage of graduate teachers ⁽¹⁾	Percentage	40.1	41.8	43.3	44.7	..
Grant-aided special schools: Schools	Number	62	62	63	63	72
Pupils	Number	11,694	11,605	11,795	11,734	9,969

(1) At 31 March.

Source: Scottish Education Department

Child population and numbers in the schools: January 1946

England and Wales

TABLE 81

Number of children

	Total	Age last birthday							
		2-4	Total 5-13	5-10	11	12	13	Total 14-18 ⁽¹⁾	15-18 ⁽¹⁾
Total number of children in each age-group ⁽²⁾	9,761,000	1,804,000	5,030,000	3,387,000	544,000	543,000	556,000	2,927,000	2,350,000
Total on registers of all grant-aided and efficient schools	5,283,202	174,219	4,715,459	3,151,941	526,738	508,276	528,504	393,524	219,764
Percentage of child population on school registers	54.1	9.7	93.7	93.1	96.8	93.6	95.1	13.4	9.4
Maintained and assisted schools:									
Total	5,039,734	170,731	4,559,531	3,078,363	501,055	480,584	499,529	309,472	145,365
Nursery	6,000	5,621	379	379	—	—	—	—	—
Primary: Infants	892,083	111,672 ⁽³⁾	780,411	780,390	20	—	1	—	—
Junior	1,635,483	34,327	1,601,122	1,513,587	86,579	578	378	34	31
All-age	1,208,114	18,405	1,184,019	746,073	154,151	141,479	142,316	5,690	5,395
Secondary: Modern	719,682	—	683,362	6,180	185,806	243,590	247,786	36,320	28,942
Grammar	488,931	17	267,343	17,983	68,941	88,383	92,036	221,571	85,983
Technical	59,918	—	18,247	24	1,922	3,036	13,265	41,671	22,587
Special	29,523	689	24,648	13,747	3,636	3,518	3,747	4,186	2,427
Other grant-aided schools (direct grant):									
Total	98,327	1,810	61,362	22,047	11,683	13,688	13,944	35,155	12,997
Nursery	868	853	15	15	—	—	—	—	—
Institutional	2,540	84	2,105	974	306	400	425	351	248
Nautical training	571	—	44	—	—	2	42	527	274
Grammar	85,372	306	52,633	16,933	10,564	12,518	12,618	32,433	11,708
Special	8,976	567	6,565	4,125	813	768	859	1,844	767
Non-grant-aided schools recognised as efficient:									
Total	145,141	1,678	94,566	51,531	14,000	14,004	15,031	48,897	15,398
Preparatory	38,420	683	37,309	25,486	5,280	4,281	2,262	428	232
Secondary	102,258	463	54,224	23,686	8,479	9,514	12,545	47,571	14,920
Others	4,463	532	3,033	2,359	241	209	224	898	246

⁽¹⁾ The figures for the numbers on school registers include a small number aged 19 and over.

Source: Ministry of Education

⁽²⁾ Estimates provided by the Registrar General.⁽³⁾ Including 54,092 pupils in 1,828 nursery classes.Maintained and assisted primary and secondary schools⁽¹⁾

Number on registers classified by age: January 1946

TABLE 82

Number of pupils

	Total	Age last birthday						
		2-4	5-10	11	12	13	14	15 and over
England and Wales:								
Total	5,004,211	164,421	3,064,237	497,419	477,066	495,782	142,938	162,348
Boys	2,564,985	85,626	1,567,797	253,556	242,019	252,157	76,314	87,516
Girls	2,439,226	78,795	1,496,440	243,863	235,047	243,625	66,624	74,832
England:								
Total	4,641,998	139,915	2,857,866	462,782	444,240	462,469	129,504	145,222
Boys	2,378,899	72,987	1,462,017	235,873	225,314	234,922	69,196	78,590
Girls	2,263,099	66,928	1,395,849	226,909	218,926	227,547	60,308	66,632
Wales:								
Total	362,213	24,506	206,371	34,637	32,826	33,313	13,434	17,126
Boys	186,086	12,639	105,780	17,683	16,705	17,235	7,118	8,926
Girls	176,127	11,867	100,591	16,954	16,121	16,078	6,316	8,200

⁽¹⁾ Excluding nursery and special schools.

Source: Ministry of Education

EDUCATION

Maintained and assisted primary and secondary schools⁽¹⁾

Number of schools and pupils on registers: January 1946

TABLE 83

Number

		England and Wales			England				
		Schools or departments	Pupils on registers			Schools or departments	Pupils on registers		
			Total	Boys	Girls		Total	Boys	Girls
Primary departments and secondary schools									
Total	28,357	5,004,211	2,564,985	2,439,226	25,653	4,641,998	2,378,899	2,263,099	
Boys	2,679	676,545	675,253	1,292	2,432	624,042	622,966	1,076	
Girls	2,547	645,492	10,189	635,303	2,319	596,936	9,711	587,225	
Mixed	23,131	3,682,174	1,879,543	1,802,631	20,902	3,421,020	1,746,222	1,674,798	
Primary departments									
All primary departments:									
Total	23,991	3,735,680	1,913,525	1,822,155	21,572	3,452,976	1,768,080	1,684,896	
Boys	1,321	272,624	271,332	1,292	1,140	237,145	236,069	1,076	
Girls	1,307	269,649	9,349	260,300	1,126	235,648	8,871	226,777	
Mixed	21,363	3,193,407	1,632,844	1,560,563	19,306	2,980,183	1,523,140	1,457,043	
Infants' departments:									
Boys	7	1,728	1,728	—	6	1,518	1,518	—	
Girls	5	1,033	—	1,033	4	848	—	848	
Mixed	5,185	889,322	457,084	432,238	4,639	819,962	421,432	398,530	
Junior departments:									
Boys	441	102,871	102,871	—	404	96,213	96,213	—	
Girls	381	88,289	—	88,289	340	81,431	—	81,431	
Mixed	8,310	1,444,323	733,862	710,461	7,793	1,387,657	704,792	682,865	
All age departments:									
Boys	873	168,025	166,733	1,292	730	139,414	138,338	1,076	
Girls	921	180,327	9,349	170,978	782	153,369	8,871	144,498	
Mixed	7,868	859,762	441,898	417,864	6,874	772,564	396,916	375,648	
Secondary schools									
All secondary schools:									
Total	4,366	1,268,531	651,460	617,071	4,081	1,189,022	610,819	578,203	
Boys	1,358	403,921	403,921	—	1,292	386,897	386,897	—	
Girls	1,240	375,843	840	375,003	1,193	361,288	840	360,448	
Mixed	1,768	488,767	246,699	242,068	1,596	440,837	223,082	217,755	
Modern schools:									
Boys	797	205,033	205,033	—	783	202,669	202,669	—	
Girls	806	204,568	—	204,568	793	202,441	—	202,441	
Mixed	1,240	310,081	158,204	151,877	1,153	289,909	148,027	141,882	
Grammar schools:									
Boys	409	172,798	172,798	—	376	160,213	160,213	—	
Girls	395	164,508	840	163,668	362	152,135	840	151,295	
Mixed	395	151,625	74,313	77,312	314	124,914	61,719	63,195	
Technical schools:									
Boys	152	26,090	26,090	—	133	24,015	24,015	—	
Girls	39	6,767	—	6,767	38	6,712	—	6,712	
Mixed	133	27,061	14,182	12,879	129	26,014	13,336	12,678	

⁽¹⁾ Excluding nursery and special schools.

Source: Ministry of Education

Maintained and assisted primary and secondary schools⁽¹⁾

EDUCATION

England and Wales

Analysis by size, type and denomination: January 1946.

TABLE 84

Number of schools or departments

	Total	Number of schools classified according to number of pupils on the registers								
		Up to 50 pupils	51-100	101-150	151-200	201-250	251-300	301-400	401-500	501 and over
All schools:										
Total	28,357	5,736	4,552	3,936	3,480	3,194	2,586	3,018	1,172	683
County	16,574	1,902	1,918	1,997	2,236	2,309	2,045	2,540	1,019	608
Church of England	9,350	3,648	2,277	1,466	870	534	299	205	39	12
Roman Catholic.....	1,834	98	275	388	319	301	197	193	51	12
Methodist.....	123	24	35	31	14	9	6	3	1	—
Other.....	476	64	47	54	41	41	39	77	62	51
Infants' departments:										
Total	5,197	372	981	1,134	883	776	516	440	79	16
County	3,654	148	489	669	671	684	478	424	75	16
Church of England	1,146	206	398	348	132	46	13	3	—	—
Roman Catholic.....	358	9	80	106	78	45	24	12	4	—
Methodist.....	19	5	10	4	—	—	—	—	—	—
Other.....	20	4	4	7	2	1	1	1	—	—
Junior departments:										
Total	9,132	2,456	1,175	971	885	907	832	1,149	529	228
County	5,140	784	493	432	498	596	635	988	491	223
Church of England	3,632	1,636	629	465	347	252	151	121	28	3
Roman Catholic.....	261	17	29	47	28	53	41	35	9	2
Methodist.....	48	4	12	16	8	4	2	2	—	—
Other.....	51	15	12	11	4	2	3	3	1	—
All age departments:										
Total	9,662	2,852	2,229	1,435	1,085	825	587	490	115	44
County	4,078	924	811	601	547	433	346	302	79	35
Church of England	4,333	1,802	1,223	600	335	197	113	55	5	3
Roman Catholic.....	1,098	72	158	209	192	184	120	129	29	5
Methodist.....	54	15	12	11	6	4	4	1	1	—
Other.....	99	39	25	14	5	7	4	3	1	1
Secondary modern schools:										
Total	2,843	17	90	304	508	574	521	612	174	43
County	2,546	12	53	230	437	523	493	588	170	40
Church of England	205	4	27	49	52	35	19	18	—	1
Roman Catholic.....	85	—	8	25	19	15	8	5	4	1
Methodist.....	2	—	1	—	—	1	—	—	—	—
Other.....	5	1	1	—	—	—	1	1	—	1
Secondary grammar schools:										
Total	1,199	—	4	41	79	79	95	296	264	341
County	848	—	3	17	45	41	59	207	193	283
Church of England	33	—	—	3	4	4	3	8	6	5
Roman Catholic.....	32	—	—	1	2	4	4	12	5	4
Methodist.....	—	—	—	—	—	—	—	—	—	—
Other.....	286	—	1	20	28	30	29	69	60	49
Secondary technical schools:										
Total	324	39	73	51	40	33	35	31	11	11
County	308	34	69	48	38	32	34	31	11	11
Church of England	1	—	—	1	—	—	—	—	—	—
Roman Catholic.....	—	—	—	—	—	—	—	—	—	—
Methodist.....	—	—	—	—	—	—	—	—	—	—
Other.....	15	5	4	2	2	1	1	—	—	—

⁽¹⁾ Excluding nursery and special schools.

Source: Ministry of Education

EDUCATION

Maintained and assisted primary and secondary schools⁽¹⁾

England and Wales

Analysis by size of class: January 1946

TABLE 85

Number of classes

	Total	Number of pupils in class									Oversize classes ⁽²⁾ (included in previous columns)
		1-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51 or over	
Total	149,307	7,557	9,762	15,287	23,149	27,619	25,875	21,549	14,686	3,823	62,853
Age-range:											
Entirely under 5	2,780	125	253	481	843	572	359	99	33	15	1,082
Entirely over 11 ⁽³⁾	51,571	2,410	3,580	6,939	11,681	13,660	8,200	3,868	1,047	186	26,961
All others	94,956	5,022	5,929	7,867	10,625	13,387	17,316	17,582	13,606	3,622	34,810
Size of school or department:											
1-50	10,335	4,400	3,284	1,880	564	131	34	24	18	—	47
51-100	13,166	711	2,270	3,753	3,607	1,843	700	192	65	25	475
101-200	34,005	858	1,681	3,928	6,787	8,164	6,994	3,797	1,528	268	9,111
201-300	38,899	502	985	2,437	4,827	7,173	9,469	8,122	4,492	892	20,105
301-400	27,322	410	686	1,475	3,109	4,466	5,574	5,953	4,526	1,123	17,196
401-500	13,943	300	416	861	2,059	2,547	1,982	2,448	2,506	824	8,804
501 and over	11,637	376	440	953	2,196	3,295	1,122	1,013	1,551	691	7,115
Type of school or department:											
Primary: Infants	23,873	354	769	1,531	2,948	3,635	4,831	5,083	3,822	900	10,600
Juniors	44,237	1,992	2,220	2,948	3,992	5,580	8,231	9,162	7,891	2,221	19,423
All-age	39,365	3,284	4,006	5,268	6,341	6,785	6,382	4,431	2,281	587	11,100
Secondary: Modern	21,726	424	938	2,211	3,987	5,241	5,394	2,768	666	97	14,166
Grammar	17,595	1,201	1,435	2,593	5,218	6,054	982	78	23	11	7,148
Technical	2,511	302	394	736	663	324	55	27	3	7	416
Denomination of school or department:											
County	103,950	3,598	5,182	9,411	15,622	19,648	19,219	16,677	11,594	2,999	49,831
Church of England	30,533	3,287	3,728	4,373	4,832	4,810	4,316	3,020	1,756	411	6,772
Roman Catholic	9,451	214	316	644	1,218	1,714	1,973	1,719	1,259	394	4,537
Methodist	471	20	53	56	90	94	82	54	22	—	97
Others	4,902	438	483	803	1,387	1,353	285	79	55	19	1,616

⁽¹⁾ Excluding nursery and special schools.

Source: Ministry of Education

⁽²⁾ Classes are considered to be "over-size" when they exceed the following maxima:
Classes organised for pupils under 5 years, 30 pupils, or under 3 years, 15 pupils.
Secondary classes and classes for pupils over 11 in all-age schools, 30 pupils. All other classes, 40 pupils.

⁽³⁾ Including all classes in secondary schools.

Maintained and assisted primary and secondary schools⁽¹⁾

Number of pupils per full-time teacher: January 1946

TABLE 86

	Average number of pupils per full-time teacher	Total number of schools or departments	Number of schools or departments in which the ratio was:						Percentage with ratio of 35 or over
			Under 20	20 and under 25	25 and under 30	30 and under 35	35 and under 40	40 or over	
England and Wales:									
Total	28.5	28,357	5,786	5,330	5,348	5,672	4,373	1,848	21.9
Counties (excluding London): Urban	28.5	10,305	1,032	1,892	2,157	2,433	1,963	828	27.1
Rural	24.6	10,379	4,253	2,416	1,909	1,154	472	175	6.2
County Boroughs	30.8	6,387	360	825	1,032	1,613	1,733	824	40.0
London	27.7	1,286	141	197	250	472	205	21	17.6
England:									
Total	29.0	25,653	4,720	4,568	4,721	5,464	4,335	1,845	24.1
Counties (excluding London): Total	28.1	18,300	4,261	3,611	3,558	3,450	2,419	1,001	18.7
Urban	29.2	9,143	774	1,464	1,788	2,335	1,954	828	30.4
Rural	25.3	9,157	3,487	2,147	1,770	1,115	465	173	7.0
County Boroughs	31.1	6,067	318	760	913	1,542	1,711	823	41.8
London	27.7	1,286	141	197	250	472	205	21	17.6
Wales:									
Total	23.1	2,704	1,066	762	627	208	38	3	1.5
Counties: Total	22.3	2,384	1,024	697	508	137	16	2	0.8
Urban	23.3	1,162	258	428	369	98	9	—	0.8
Rural	20.2	1,222	766	269	139	39	7	2	0.7
County Boroughs	26.6	320	42	65	119	71	22	1	7.2

⁽¹⁾ Excluding nursery and special schools.

Source: Ministry of Education

Direct grant grammar schools⁽¹⁾

England and Wales

TABLE 87

(i) Number of schools, pupils and boarders: January 1946

Number

Number											
	Schools	Pupils							Boarders included in preceding columns		
		All pupils			Upper school		Lower school				
		Total	Boys	Girls	Boys	Girls	Boys	Girls	Total	Boys	Girls
All schools	189	85,372	41,066	44,306	35,345	33,637	5,721	10,669	7,469	5,449	2,020
Boys' schools	88	39,465	39,465	—	34,899	—	4,566	—	5,370	5,370	—
Girls' schools	99	44,871	1,077	43,794	—	33,190	1,077	10,604	1,961	—	1,961
Mixed schools	2	1,036	524	512	446	447	78	65	138	79	59

Source: Ministry of Education

(ii) Number of pupils on the registers, classified by age: January 1946

TABLE 87 (continued)

Number

		Total	Age last birthday								
			Under 5	5-10	11	12	13	14	15	16	17 and over
All schools: Total		85,372	306	16,933	10,564	12,518	12,618	11,708	10,352	6,649	3,187
Boys		41,066	100	6,414	5,275	6,330	6,293	6,003	5,276	3,480	1,628
Girls		44,306	206	10,519	5,289	6,188	6,325	5,705	5,076	3,169	1,559
Boys' schools		39,465	7	5,362	5,215	6,235	6,235	5,925	5,192	3,433	1,599
Girls' schools: Boys		1,077	93	984	—	—	—	—	—	—	—
Girls		43,794	206	10,468	5,225	6,079	6,243	5,643	4,995	3,130	1,537
Mixed schools: Boys		524	—	68	60	95	58	78	84	47	29
Girls		512	—	51	64	109	82	62	81	39	22

⁽¹⁾ Including 23 schools on the former direct-grant list which were refused direct-grant status under the new regulations, but were allowed to remain on the list until the end of the 1945/46 school year.

Source: Ministry of Education

Special schools: January 1946

England and Wales

TABLE 88

Number

		Total	Blind or partially sighted	Deaf or partially deaf	Physically handicapped or delicate	Educationally subnormal		Epileptic
						Maladjusted or physically subnormal	Other	
Total: Schools		528	60	44	286	4	128	6
Pupils		38,499	2,456	3,461	20,662	568	10,761	591
Boys		21,744	1,420	1,976	11,212	420	6,383	333
Girls		16,755	1,036	1,485	9,450	148	4,378	258
Boys' schools: Schools		51	3	1	26	1	20	—
Boys		4,127	162	60	1,711	222	1,972	—
Girls' schools: Schools		31	1	1	19	—	10	—
Girls		1,671	88	53	779	—	751	—
Mixed schools: Schools		446	56	42	241	3	98	6
Boys		17,617	1,258	1,916	9,501	198	4,411	333
Girls		15,084	948	1,432	8,671	148	3,627	258

Source: Ministry of Education

EDUCATION

Teachers in contributory service

England and Wales

(i) All grant-aided schools and establishments: 31 March 1946

Number and percentages

TABLE 89

	All teachers			Graduates		Percentage of graduates		
	Total	Men	Women	Men	Women	Total	Men	Women
Total: All grant-aided schools and establishments.....	186,505	57,655	128,850	18,628	15,606	18.4	32.3	12.1
Maintained and assisted schools and establishments:								
Total	180,881	55,588	125,293	17,119	13,909	17.2	30.8	11.1
Primary (including visiting and relief teachers).....	115,122	23,538	91,584	2,011	1,821	3.3	8.5	2.0
Secondary:								
Modern	27,480	12,918	14,562	2,341	1,813	15.1	18.1	12.5
Grammar	23,595	11,259	12,336	9,559	9,046	78.9	84.9	73.3
Technical	2,657	1,849	808	928	370	48.9	50.2	45.8
Practical instruction centres and miscellaneous...	2,597	1,027	1,570	124	181	11.7	12.1	11.5
Service divided between primary and secondary schools	1,687	405	1,282	110	75	11.0	27.2	5.9
Special schools	1,570	361	1,209	18	42	3.8	5.0	3.5
Training colleges	575	162	413	117	226	59.7	72.2	54.7
Establishments for further education	3,716	2,968	748	1,516	218	46.7	51.1	29.1
Other	1,882	1,101	781	395	117	27.2	35.9	15.0
Direct grant schools and establishments:								
Total	5,624	2,067	3,557	1,509	1,697	57.0	73.0	47.7
Grammar schools	4,086	1,605	2,481	1,334	1,399	66.9	83.1	56.4
Other	1,538	462	1,076	175	298	30.8	37.9	27.7

Source: Ministry of Education

(ii) Maintained and assisted primary and secondary schools and special schools: 31 March 1946

TABLE 89 (continued)

Number

	Maintained and assisted primary and secondary schools					Special schools (including direct grant special schools)				
	Total	Men		Women		Total	Men		Women	
		Heads	Assistants	Heads	Assistants		Heads	Assistants	Heads	Assistants
Total: All teachers	173,138	12,204	38,792	15,497	106,645	2,244	103	429	296	1,416
Qualified teachers:										
Total	160,385	12,200	37,491	15,284	95,410	2,054	103	384	291	1,276
Graduates: Trained	6,678	466	3,485	218	2,509	112	7	31	10	64
Not trained	21,701	1,577	9,545	743	9,836	10	1	5	—	4
Graduate equivalent ⁽¹⁾ : Trained	100	—	44	—	56	9	1	3	—	5
Not trained	592	9	248	—	335	3	—	—	1	2
Qualified by long service	9,816	16	505	473	8,822	94	—	8	1	85
Froebel certificate holders	161	—	—	2	159	7	—	—	3	4
Qualified in trade subjects	229	—	213	—	16	3	—	1	—	2
Qualified by approved examination	—	—	—	—	—	21	—	1	5	15
Other: Trained	109,133	9,512	19,847	12,320	67,454	1,498	84	238	234	942
Not trained	11,975	620	3,604	1,528	6,223	297	10	97	37	153
Other teachers:										
Total	12,753	4	1,301	213	11,235	190	—	45	5	140
Supplementary teachers	1,485	—	—	—	1,485	1	—	—	—	1
Former uncertificated teachers	9,327	2	602	209	8,514	107	—	15	4	88
Other (including temporary)	1,941	2	699	4	1,236	82	—	30	1	51

⁽¹⁾ Teachers with special qualifications who are treated as graduates for salary purposes.

Source: Ministry of Education

Training and wastage of teachers
England and Wales

EDUCATION

(i) University training departments and training colleges

TABLE 90

		Number					
		Admitted to training ⁽¹⁾		In training at end of year		Completed training	
		1944/45	1945/46	1944/45	1945/46	1944/45	1945/46
Men and women:	Total	6,858	8,576	13,889	16,797	5,167	6,002
	Four year students	1,398	1,711	3,612	4,399	687	814
	Two year students	4,644	5,952	8,705	10,637	3,818	4,408
	One year students	337	363	339	384	334	448
	Students in domestic subjects	479	550	1,233	1,377	328	332
Men:	Total	1,224	2,165	2,157	3,493	591	1,182
	Four year students	405	604	720	1,147	34	166
	Two year students	793	1,477	1,409	2,239	530	844
	One year students	26	84	28	107	27	172
Women:	Total	5,634	6,411	11,732	13,304	4,576	4,820
	Four year students	993	1,107	2,892	3,252	653	648
	Two year students	3,851	4,475	7,296	8,398	3,288	3,564
	One year students	311	279	311	277	307	276
	Students in domestic subjects	479	550	1,233	1,377	328	332

Source: Ministry of Education

TABLE 90 (continued)

(ii) Emergency and emergency (technical) training

Number

		Applications received ⁽²⁾			Candidates recommended			Candidates rejected		
		Total	Men	Women	Total	Men	Women	Total	Men	Women
Emergency training:										
	1945.....	33,502	24,037	9,465	6,578	3,969	2,609	10,282	6,887	3,395
	1946.....	47,526	41,697	5,829	30,422	26,264	4,158	27,992	23,751	4,241
Emergency training (technical):										
	1945.....	4,574	4,310	264	104	95	9	10,319	9,732	587
	1946.....	7,477	7,034	443	298	269	29			

Source: Ministry of Education

TABLE 90 (continued)

(iii) Emergency training colleges

Number

	Emergency colleges opened	Admitted to training			Completed training			In training at end of year		
		Total	Men	Women	Total	Men	Women	Total	Men	Women
1945	6	1,038	465	573	28	27	1	1,038	465	573
1946	25	6,981	5,074	1,907	962	452	510	7,057	5,087	1,970

Source: Ministry of Education

TABLE 90 (continued)

(iv) Wastage of serving teachers⁽³⁾

Number

	1944			1945			1946		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
Total	6,174	1,666	4,508	7,055	1,765	5,290	11,240	2,431	8,809
Death	656	302	354	673	285	388	687	271	416
Breakdown.....	621	115	506	518	112	406	534	104	430
Normal superannuation	3,241	1,109	2,132	3,063	1,153	1,910	4,382	1,521	2,861
Other withdrawals	1,656	140	1,516 ⁽⁴⁾	2,801	215	2,586 ⁽⁴⁾	5,637	535	5,102 ⁽⁴⁾

⁽¹⁾ Students re-admitted to training are counted once only.

⁽²⁾ In December 1946 the applications of 5,754 candidates (4,863 men and 891 women) for emergency training, and of 1,330 candidates (1,248 men and 82 women) for emergency training (technical) were under consideration.

⁽³⁾ All teachers in contributory service, irrespective of the kind of school in which they are teaching.

⁽⁴⁾ These are largely teachers leaving on marriage.

Source: Ministry of Education

EDUCATION

Further education

England and Wales

(i) Further education establishments⁽¹⁾: Attendance during year 1945/46

TABLE 91

Number

TABLE 71

	Total	Students classified by age last birthday									
		Male					Female				
		Total	Under 14	14-17	18-20	21 and over	Total	Under 14	14-17	18-20	21 and over
Full-time students: Total	33,353	18,617	—	9,854	4,055	4,708	14,736	—	9,303	3,310	2,123
Senior full-time courses in colleges ...	15,821	11,129	—	4,626	3,328	3,175	4,692	—	2,792	1,191	709
Technical day classes	4,138	1,887	—	1,310	174	403	2,251	—	1,277	585	389
Art colleges, schools or classes	10,553	4,435	—	2,752	553	1,130	6,118	—	3,559	1,534	1,025
Junior full-time establishments.....	2,841	1,166	—	1,166	—	—	1,675	—	1,675	—	—
Part-time students: Total.....	1,265,054	587,418	17,914	327,274	76,927	165,303	677,636	19,565	217,311	50,763	389,997
Evening courses in colleges	252,064	155,497	179	58,893	28,016	68,409	96,567	239	26,359	17,115	52,854
Evening institutes	799,301	298,060	17,023	188,052	23,350	69,635	501,241	17,540	160,690	25,651	297,360
Day continuation schools	29,796	15,116	712	12,995	1,004	405	14,680	1,786	11,769	187	938
Senior full-time courses in colleges ...	4,113	2,767	—	935	638	1,194	1,346	—	513	322	511
Technical day classes	97,732	82,384	—	49,836	21,215	11,333	15,348	—	7,429	2,240	5,679
Art colleges, schools or classes.....	82,048	33,594	—	16,563	2,704	14,327	48,454	—	10,551	5,248	32,655

Source: Ministry of Education

(ii) Courses under Further Education Grant Regulations (Adult Education)⁽²⁾: 1945/46

TABLE 91 (continued)

Number

	Three-year tutorial classes		One-year courses		Short courses		Informal courses		Other courses	
	Courses	Students ⁽³⁾	Courses	Students ⁽³⁾	Courses	Students ⁽³⁾	Courses	Students ⁽³⁾	Courses	Students ⁽³⁾
Total	674	11,803	1,116	21,316	2,039	38,322	579	15,973	642	11,919
Subjects studied:										
Literature and languages	90	1,512	191	3,368	308	5,403	41	847	55	947
Economics	45	691	58	1,124	74	1,365	24	614	21	389
History, general	65	1,125	86	1,577	195	3,692	15	464	72	1,447
History, industrial	3	45	1	27	6	88	1	19	3	51
Geography	12	221	13	229	26	446	1	35	10	165
Aesthetics (including music, art, etc.)	75	1,486	157	3,001	295	5,878	65	1,663	56	960
Natural science	40	652	51	876	81	1,534	27	1,052	23	346
Sociology	205	3,508	391	7,563	810	14,942	370	10,291	343	6,422
Philosophy and psychology	139	2,563	168	3,551	244	4,974	35	988	59	1,192

Source: Ministry of Education

(iii) Students released by employers during working hours⁽⁴⁾: 1945/46

TABLE 91 (continued)

	Total	Male	Female
Total released	127,151	103,231	23,920
Industry or occupation:			
Agriculture	369	307	62
Mining	6,458	5,712	746
Manufacturing: Chemicals	7,157	5,049	2,108
Engineering	60,801	57,554	3,247
Textiles and clothing	5,093	2,694	2,399
Food and drink	3,640	1,772	1,868
Furniture and cabinet making	200	189	11
Paper, printing and publishing	3,679	2,937	742
Miscellaneous	214	161	53
Building and contracting	17,661	17,582	79
Transport and communications	1,318	1,106	212
Distributive trades	4,871	1,785	3,086
Commercial and professional	1,048	480	568
National and Local Government service	8,251	3,036	5,215
Personal and other services	1,300	93	1,207
Miscellaneous	5,091	2,774	2,317

⁽¹⁾ Establishments maintained and assisted by local education authorities and similar institutions receiving grant direct from the Ministry of Education.

Source: Ministry of Education

⁽²⁾ Courses organised by university extra-mural departments and courses of a similar general type organised by certain voluntary bodies which receive grants direct from the Ministry of Education.

⁽³⁾ Numbers registered during session.

⁽⁴⁾ Included in part (i) of this table.

Awards
England and Wales

(i) Scholarship awards⁽¹⁾ granted by the Ministry of Education

	Number											
	Candidates in 1946			Awards granted in 1946			1946 awards taken up in 1946/47			Awards current 1946/47		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Total	10,821	7,839	2,982	1,088	837	251	766	572	194	2,803	2,255	548
State scholarships	10,173	7,365	2,808	360	237	123	157	88	69	917	554	363
Supplemented awards				670	557	113	570	457	113	570	457	113
Royal scholarships in science.....	321	315	6	20	20	—	17	17	—	46	46	—
Studentships in science.....				11	11	—	5	5	—	13	13	—
Royal scholarships in art	327	159	168	8	3	5	6	1	5	18	2	16
Exhibitions in art				17	8	9	9	3	6	32	8	24
Continuation scholarships in art	—	—	—	2	1	1	2	1	1	2	1	1
State bursaries	—	—	—	—	—	—	—	—	—	1,205	1,174	31

Source: Ministry of Education

(ii) Awards made under the Further Education and Training Scheme⁽²⁾

		Intended occupation									
	Total	Teaching ⁽³⁾	Medicine	Dentistry	Architec- ture	Art ⁽⁴⁾	Civil Service	Engineer- ing	Church	Law	Miscel- laneous
1945 Total	1,907	759	83	27	115	139	150	90	60	39	445
Men	1,462	562	76	25	90	78	138	89	60	35	309
Women....	445	197	7	2	25	61	12	1	—	4	136
1946 Total	22,713	6,417	1,338	386	1,603	1,269	912	2,468	1,484	663	6,173
Men	20,247	5,804	1,278	379	1,530	892	840	2,458	1,484	647	4,935
Women....	2,466	613	60	7	73	377	72	10	—	16	1,238

Source: Ministry of Education

(iii) Senior awards by local education authorities⁽¹⁾⁽⁵⁾

	Unit	1938/39	1939/40	1940/41	1941/42	1942/43	1943/44	1944/45	1945/46
All grants:									
Students aided	Number	9,245	8,946	8,030	7,532	7,243	7,159	8,218	12,656
Men	"	5,494	5,128	4,280	3,828	3,271	2,758	3,317	5,922
Women	"	3,751	3,818	3,750	3,704	3,972	4,401	4,901	6,734
Value of grants	£000	424	407	366	357	347	353	436	840
At universities and university colleges:									
Students aided	Number	5,054	4,955	4,414	4,274	4,203	4,007	4,605	7,357
Men	"	3,884	3,730	3,183	3,020	2,666	2,318	2,768	4,709
Women	"	1,170	1,225	1,231	1,254	1,537	1,689	1,837	2,648
Value of grants	£000	303	293	262	260	250	248	306	615
At university training departments:									
Students aided	Number	1,406	1,385	1,106	1,027	978	941	1,061	1,470
Men	"	804	749	505	393	320	191	247	446
Women	"	602	636	601	634	658	750	814	1,024
Value of grants	£000	50	47	38	37	34	35	43	79
At training colleges:									
Students aided	Number	2,785	2,606	2,510	2,231	2,062	2,211	2,552	3,829
Men	"	806	649	592	415	285	249	302	767
Women	"	1,979	1,957	1,918	1,816	1,777	1,962	2,250	3,062
Value of grants	£000	72	66	66	60	63	70	87	147

Source: Ministry of Education

(1) Awards made to pupils at or about the time they leave school to enable them to pursue courses of study at universities and other institutions of similar rank.

(2) Awards by the Ministry of Education enabling students to pursue, at universities and similar institutions, courses of study which they had begun or were about to begin before they entered into national service.

(3) Including university teaching.

(4) Including art teaching.

(5) In some years the figures for a small number of local education authorities were estimated.

EDUCATION

Examinations: School and Higher School Certificate⁽¹⁾ England and Wales

TABLE 93

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Approved first examinations (School Certificate):												
Number of pupils who: Entered	70,182	76,856	77,278	77,010	80,673	72,416	71,808	76,598	80,035	85,773	91,853	100,160
Passed	51,238	54,743	54,795	54,850	59,779	55,036	55,220	59,593	61,147	66,474	70,543	75,619
Percentage who passed	73.0	71.2	70.9	71.2	74.1	76.0	76.9	77.8	76.4	77.5	76.8	75.5
Approved second examinations (Higher School Certificate):												
Number of pupils who: Entered	11,375	11,269	11,967	13,202	13,255	12,811	12,796	14,205	15,821	17,093	19,166	23,063
Passed	7,650	7,591	8,034	9,514	9,901	9,775	9,674	10,597	11,660	12,751	14,145	16,799
Percentage who passed	67.3	67.4	67.1	72.1	74.7	76.3	75.6	74.6	73.7	74.6	73.8	72.8

⁽¹⁾ This table covers pupils in all types of schools.

Source: Ministry of Education

School meals and milk⁽¹⁾⁽²⁾

England and Wales

TABLE 94

On a selected day in October in each year

Thousands

	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Primary and secondary schools:											
Day pupils present .....	..	..	..	..	..	..	4,447	4,489	4,444	4,535	4,695
Day pupils taking dinners .....	..	..	..	..	..	417	843	1,307	1,495	1,782	2,190
Percentage of day pupils taking dinners .....	..	..	..	..	..	..	19.0	29.1	33.6	39.3	46.6
Pupils taking milk (day pupils and boarders) ⁽⁴⁾	3,210	3,334	3,362	3,300	3,256	4,353 ⁽³⁾
Percentage of pupils taking milk .....	..	..	..	..	..	..	74.9	74.8	74.2	71.7	92.6
Primary schools:											
Day pupils present ⁽⁵⁾	5,177	5,074	4,974	4,942	4,038	..	4,040	4,058	3,997	3,366	3,402
Day pupils taking dinners .....	..	..	..	..	..	289	660	1,077	1,245	1,209	1,476
Percentage of day pupils taking dinners .....	..	..	..	..	..	..	16.3	26.5	31.2	35.9	43.4
Pupils taking milk (day pupils and boarders) ⁽⁴⁾	2,361	2,499	2,677	2,748	2,022	2,994	3,089	3,100	3,036	2,591	3,243 ⁽³⁾
Percentage of pupils taking milk	45.6	49.2	53.8	55.6	50.1	..	76.5	76.4	76.0	77.0	95.3
Secondary schools:											
Day pupils present .....	..	..	..	..	..	..	407	431	446	1,169	1,293
Day pupils taking dinners .....	..	..	..	..	..	128	183	230	250	573	714
Percentage of day pupils taking dinners .....	..	..	..	..	..	..	45.0	53.4	56.0	49.0	55.2
Pupils taking milk (day pupils and boarders) ⁽⁴⁾	217	245	262	264	665	1,110 ⁽³⁾
Percentage of pupils taking milk .....	..	..	..	..	..	..	59.3	59.9	58.4	56.6	85.5

⁽¹⁾ For 1945 and 1946 maintained and assisted primary and secondary schools. Before 1945 the figures for primary schools relate to public elementary schools maintained by local authorities, and those for secondary schools to secondary grammar schools maintained or assisted by local authorities.

Source: Ministry of Education

⁽²⁾ Under the "Milk in Schools" Scheme.

⁽³⁾ Milk in schools became free of charge in August 1946.

⁽⁴⁾ The number of boarders included is very small.

⁽⁵⁾ For the years before 1941 the figures are those for numbers on the registers.

School health service in public elementary schools⁽¹⁾

EDUCATION

England and Wales

(i) Children inspected and treated

TABLE 95

Thousands

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Medical inspection and treatment:											
Children inspected in routine medical inspections ⁽²⁾	1,729	1,727	1,700	1,677	1,294	1,595	1,599	1,619	1,335	1,297	1,322
Special inspections and re-inspections ⁽³⁾	3,257	3,481	3,595	3,746	3,050	2,922	2,835	3,046	2,868	2,725	2,268
Defects treated or under treatment:											
Minor ailments.....	978	1,049	1,064	1,121	987	968	1,189	1,238	1,304	1,269	1,124
Defective vision or squint.....	270	275	270	285	241	238	241	248	248	242	233
Defects of nose and throat	123	131	136	142	105	75	72	90	97	89	86
Dental inspection and treatment:											
Children inspected ⁽²⁾	3,367	3,464	3,503	3,531	3,040	3,224	3,195	3,324	3,220	3,177	2,751
Children found to require treatment ...	2,290	2,425	2,470	2,498	2,123	2,251	2,256	2,131	1,966	1,862	1,615
Children treated.....	1,474	1,537	1,545	1,635	1,431	1,431	1,420	1,414	1,310	1,239	1,093

Source: Ministry of Education

(ii) Staff of school health service

End of year

TABLE 95 (continued)

Number

	1938	1944	1945
Medical officers:			
Total	315	304	147 ⁽⁴⁾
Whole-time equivalent.....	..	..	37
Whole-time.....	6	6	4
Part-time	309	298	143
Assistant medical officers:			
Total	1,203	961	997
Whole-time equivalent.....	..	..	556
Whole-time.....	260	192	179
Part-time	943	769	818
Dental officers:			
Total	1,009	820	725
Whole-time equivalent.....	..	..	634
Whole-time.....	425	325	317
Part-time	584	495	408
Dental attendants:			
Total	563	681	659
Whole-time equivalent.....	513	615	595
Nurses:			
Total	3,313	3,112	3,024
Whole-time equivalent.....	2,195	1,916	1,822

⁽¹⁾ Including all maintained and assisted schools from 1 April 1945.

⁽²⁾ No child is included more than once in the figures for any one year.

⁽³⁾ The same child may be included more than once in any one year.

⁽⁴⁾ The decline in the number of school medical officers between 1944 and 1945 is due to the disappearance of certain local education authorities as a result of the 1944 Act.

Source: Ministry of Education

EDUCATION

Building projects approved and completed

England and Wales

(i) Local education authority building work: Value of projects approved⁽¹⁾

£ thousand

TABLE 96

	Total	Primary and secondary schools (including special schools)					Youth service	Other establishments for further education	Training colleges
		School meals service	War damage repairs	Demolition of shelters	New classroom accommodation	All other			
1944	1,338	715	157	—	24	317	30	95	—
1945	1,424	566	169	90	97	278	52	136	36
1946	4,194	793	452	397	1,104	560	85	629	174

Source: Ministry of Education

(ii) Hutting Operation for Raising the School Age: Classrooms and practical rooms within the programme

TABLE 96 (continued)

Number of rooms

	Approved for erection		Ministry of Works instructed to start work	Site and layout plans approved	Contracts let	Completed, and keys handed to local education authority
	In 2 years ending 31 August, 1947	In year ending 31 August, 1948				
Class-rooms:						
1945	76	26	—	—	—	—
1946	2,774	859	2,854	1,709	1,403	17
Practical rooms:						
1945	27	1	—	—	—	—
1946	1,217	334	1,157	597	479	2

Source: Ministry of Education

(iii) Building projects undertaken on an agency basis by the Ministry of Works for the Ministry of Education

TABLE 96 (continued)

Years ended 31 March

Number

	Emergency training scheme ⁽²⁾		Provision of meals in schools			
	Approved	Completed	Total		Over £1,250 in value	
			Received	Completed	Received	Completed
1944	—	—	445	47	250	3
1945	24	3	762	473	406	230
1946	31	25	342	476	297	246
1947 .....	..	..	775	199	..	..

⁽¹⁾ Excluding projects to be carried out on an agency basis by the Ministry of Works.

⁽²⁾ Calendar years.

Source: Ministry of Education

Finance of local education authorities⁽¹⁾

EDUCATION

England and Wales

(i) Elementary Education

TABLE 97

Years ended 31 March

£ thousand

	1939	1940	1941	1942	1943 ⁽²⁾	1944 ⁽²⁾	1945 ⁽²⁾
Receipts from:							
Specific Exchequer grants	35,163	35,502	36,215	38,439	41,042	43,206	46,220
Rates	37,451	36,637	36,534	36,741	38,671	40,024	41,129
Net expenditure ⁽¹⁾ for:							
Salaries of teachers ⁽³⁾	43,760	43,159	43,236	43,300	47,295	47,600	48,950
Loan charges ⁽⁴⁾	4,532	4,960	5,096	5,088	6,188	6,177	5,769
Administration and inspection	3,068	3,299	3,381	3,511	3,860	3,926	4,293
Special services, including loan charges	6,245	5,790	5,822	6,709	8,964	11,514	13,673
Other purposes ⁽⁵⁾	15,009	14,931	15,214	16,572	13,406	14,013	14,664
All purposes	72,614	72,139	72,749	75,180	79,713	83,230	87,349
Percentage met from Rates	51.6	50.8	50.2	48.9	48.5	48.1	47.1
Net expenditure per public elementary school child ⁽⁶⁾ :							
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Salaries of teachers	175 5	187 3	187 11	186 6	205 6	208 8	216 7
Loan charges	18 2	21 6	22 2	21 11	26 11	27 1	25 6
Administration and inspection	12 4	14 4	14 8	15 1	16 9	17 2	19 0
Special services	25 0	25 2	25 4	28 11	39 0	50 6	60 6
Other purposes	60 2	64 9	66 1	71 4	58 3	61 5	64 11
All purposes	291 1	313 0	316 2	323 9	346 5	364 10	386 6
Capital expenditure incurred during the year	10,869	12,190	6,370	2,161	1,152	983	..
Net indebtedness outstanding at the end of the year	62,708	68,711	71,856	70,725	67,259	63,430	..

⁽¹⁾ Net expenditure (that is, expenditure covered entirely by Exchequer grants and rates) only is shown; receipts other than Exchequer grants and rates are not shown.

⁽²⁾ Provisional figures.

⁽³⁾ Including employers' contributions to teachers' pensions in 1943 and subsequently.

⁽⁴⁾ Excluding loan charges on special services.

⁽⁵⁾ Including employers' contributions to teachers' pensions before 1943.

⁽⁶⁾ These figures have been calculated from numbers on the registers on specific dates in the years concerned, and may not give a true picture of the average cost in so far as the numbers on the registers fluctuate during the year.

Source: Ministry of Education

EDUCATION

Finance of local education authorities⁽¹⁾

England and Wales

(ii) Higher Education⁽²⁾

Years ended 31 March

£ thousand

TABLE 97 (continued)

	1939	1940	1941	1942	1943 ⁽³⁾	1944 ⁽³⁾	1945 ⁽³⁾
Receipts from:							
Specific Exchequer grants	10,359	10,176	9,978	10,525	11,193	11,975	12,912
Rates	10,842	10,667	10,425	10,890	11,640	12,389	13,483
Net expenditure ⁽¹⁾ for:							
Training of teachers	323	319	281	275	282	289	334
Secondary schools	9,348	9,456	9,400	9,903	9,781	10,862	11,652
Technical schools, etc.	6,029	5,088	4,650	4,806	5,578	6,156	7,028
Loan charges	2,032	2,219	2,279	2,296	2,392	2,599	2,435
Administration and inspection	976	1,024	1,072	1,113	1,151	1,189	1,285
Aid to students	1,844	1,714	1,643	1,682	1,666	1,758	1,975
Other purposes	649	1,023	1,078	1,340	1,983	1,511	1,686
All purposes	21,201	20,843	20,403	21,415	22,833	24,364	26,395
Percentage met from Rates	51.1	51.2	51.1	50.9	51.0	50.8	51.1
Capital expenditure incurred during the year...	4,662	3,808	1,616	711	398	327	..
Net indebtedness outstanding at the end of the year	28,610	30,376	30,709	30,176	28,839	27,507	..

Source: Ministry of Education

(iii) All education services

Years ended 31 March

£ thousand

TABLE 97 (continued)

	1946 ⁽³⁾	1947 ⁽⁴⁾
Receipts from:		
Specific Exchequer grants	83,587	96,990
Rates	61,053	69,710
Net expenditure ⁽¹⁾ for:		
Primary (including nursery) schools	61,691	65,500
Secondary schools	33,562	39,500
Special schools	1,817	2,500
Further education	6,479	7,750
Training of teachers (including emergency scheme)	581	2,100
Medical inspection and treatment	4,344	5,500
Aid to pupils	2,601	3,750
Administration and inspection	6,708	7,500
Loan charges	7,613	7,000
Milk and meals in schools	10,997	14,600
Employers' contributions to superannuation fund	3,974	4,000
Other services	4,273	7,000
All services	144,640	166,700
Percentage met from Rates	42.2	41.8

⁽¹⁾ See footnote ⁽¹⁾ on page 87.

⁽²⁾ Including secondary education, adult (further) education, technical education and training of teachers. The figures are not susceptible of analysis into cost per pupil in each category.

⁽³⁾ Provisional figures.

⁽⁴⁾ Estimates.

Source: Ministry of Education

Child population and numbers in the schools: July 1946

Scotland

TABLE 98

Number of children

	Total	Age last birthday								
		2-4	Total 5-13	5-10	11	12	13	Total 14-18	14	15-18
Total number of children in each age-group ⁽¹⁾	1,358,700	249,600	721,900	483,300	80,200	79,100	79,300	387,200	80,700	306,500
Total on registers of all grant-aided schools	740,809	4,903	666,795	441,567	76,283	75,638	73,307	69,111	38,242	30,869
Percentage of child population on school registers	54.5	2.0	92.4	91.4	95.1	95.6	92.4	17.8	47.4	10.1

⁽¹⁾ Mid-year estimates provided by the Registrar General.

Source: Scottish Education Department

Grant-aided primary and secondary schools

Scotland

Number on registers classified by age: July 1946

TABLE 99

Number of pupils

	Total	Age last birthday						
		2-4	5-10	11	12	13	14	15 and over
Total	725,059	3,073	433,184	74,947	74,265	72,061	37,309	30,220
Boys	367,978	1,554	219,623	37,790	37,666	36,361	18,915	16,069
Girls	357,081	1,519	213,561	37,157	36,599	35,700	18,394	14,151

Source: Scottish Education Department

Grant-aided primary and secondary schools

Scotland

Number of schools and pupils on registers: July 1946

TABLE 100

Number

		Schools	Pupils on registers		
			Total	Boys	Girls
Primary and secondary schools:	Total	3,070	725,059	367,978	357,081
	Boys	28	13,783	13,783	—
	Girls	19	9,301	—	9,301
	Mixed	3,023	701,975	354,195	347,780
Primary schools:	Total	2,087	377,041	190,885	186,156
	Boys	12	2,449	2,449	—
	Girls	9	1,197	—	1,197
	Mixed	2,066	373,395	188,436	184,959
Secondary schools:	Total	983	348,018	177,093	170,925
	Boys	16	11,334	11,334	—
	Girls	10	8,104	—	8,104
	Mixed	957	328,580	165,759	162,821

Source: Scottish Education Department

EDUCATION

Primary and secondary schools conducted by education authorities

Scotland

Analysis by size of class: March 1946

TABLE 101

Number of classes

	Total	Number of pupils in class									Over-sized ⁽¹⁾ classes (included in previous columns)
		1-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	Over 55	
Total	22,081	3,363	2,253	2,841	3,848	4,193	3,772	1,549	234	28	654
Age range:											
2-12 years	16,153	1,793	1,283	1,776	2,653	3,373	3,499	1,518	233	25	258
12-15 years	5,127	1,179	799	930	1,130	797	265	25	1	1	292
15 years and over	801	391	171	135	65	23	8	6	—	2	104

⁽¹⁾ Classes are considered to be "over-size" when they exceed the following maxima:
Age range, 2-12 years, 50 pupils; 12-15 years, 40 pupils; 15 years and over, 30 pupils.

Source: Scottish Education Department

Special schools: July 1946

Scotland

TABLE 102

Number

		Total	Blind or partially sighted	Deaf	Physically handicapped	Mentally handicapped	Physically and mentally handicapped	Other ⁽¹⁾
Total:	Schools.....	100	2	10	24	36	21	7
	Pupils	9,969	155	578	1,830	2,340	4,278	788
	Boys	5,658	81	307	998	1,427	2,413	432
	Girls	4,311	74	271	832	913	1,865	356
Boys' schools:	Schools.....	3	—	—	2	1	—	—
	Boys	241	—	—	60	181	—	—
Girls' schools:	Schools.....	2	—	—	2	—	—	—
	Girls	49	—	—	49	—	—	—
Mixed schools:	Schools.....	95	2	10	20	35	21	7
	Boys	5,417	81	307	938	1,246	2,413	432
	Girls	4,262	74	271	783	913	1,865	356

⁽¹⁾ Any other combination of infirmities in the preceding columns.

Source: Scottish Education Department

Training and wastage of teachers
Scotland

EDUCATION

TABLE 103

(i) Analysis by type of training⁽¹⁾

	Admitted to training during session		In training at 1 November		Completed training during session	
	1944/45	1945/46	1944	1945	1944/45	1945/46
Men and women:						
Teacher's General Certificate	758	1,439	1,383	1,809	610	717
Teacher's Special Certificate (including combined course for Teacher's General and Special Certificates)	70	142	67	77	73	91
Teacher's Technical Certificate (including combined course for Teacher's General and Technical Certificates)	309	424	622	674	272	355
Men:						
Teacher's General Certificate	16	409	17	102	19	107
Teacher's Special Certificate (including combined course for Teacher's General and Special Certificates)	14	84	12	29	16	57
Teacher's Technical Certificate (including combined course for Teacher's General and Special Certificates)	48	220	76	143	35	142
Women:						
Teacher's General Certificate	742	1,030	1,366	1,707	591	610
Teacher's Special Certificate (including combined course for Teacher's General and Special Certificates)	56	58	55	48	57	34
Teacher's Technical Certificate (including combined course for Teacher's General and Technical Certificates)	261	204	546	531	237	213

Source: Scottish Education Department

(ii) Scheme for emergency training of teachers

TABLE 103 (continued)

Number

	Applications received ⁽²⁾	Candidates accepted ⁽³⁾	Candidates accepted conditionally	Candidates rejected
1945	3,887	943	285	412
1946	3,615	1,686	293	2,378

Source: Scottish Education Department

(iii) Wastage of serving teachers⁽³⁾

TABLE 103 (continued)

Number

	1944			1945			1946		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
Total	1,111	276	835	1,151	280	871	1,396	297	1,099
Death	243	92	151	227	107	120	207	93	114
Breakdown.....	64	10	54	54	7	47	62	7	55
Normal superannuation	566	168	398	579	158	421	632	182	450
Other withdrawals	238	6	232 ⁽⁴⁾	291	8	283 ⁽⁴⁾	495	15	480 ⁽⁴⁾

Source: Scottish Education Department

⁽¹⁾ The above figures include Emergency Training Scheme students.

⁽²⁾ Excluding candidates who subsequently withdrew.

⁽³⁾ All teachers in contributory service, irrespective of the kind of school in which they are teaching.

⁽⁴⁾ These are largely teachers leaving on marriage.

EDUCATION

Further education

Scotland

Continuation classes and central institutions

TABLE 104

Years ended 31 July

Number

	1935	1936	1937	1938	1946
Continuation classes ⁽¹⁾					
Number of students ⁽²⁾ :					
Total	141,283 ⁽³⁾	141,946	152,018	161,938	150,718
Under 15 years of age.....	23,605	21,986	20,708	20,747	15,947
Over 15 and under 18	42,782	51,270	57,040	61,758	50,542
Over 18 years	74,896	68,690	74,270	79,433	66,943
Following short informal courses or lectures (age not known).....	—	—	—	—	17,286
Adult education classes ⁽⁴⁾					
Number of students ⁽²⁾	643 ⁽²⁾	5,341	7,079	8,166	10,409
Central institutions ⁽⁵⁾					
Number of students following ⁽²⁾ :					
Full-time day courses	5,588	5,924	5,891	6,234	8,219
Part-time day courses	3,010	3,323	3,281	3,217	5,038
Evening, Saturday afternoon and/or correspondence courses.....	10,963	10,989	11,475	12,213	14,506

(¹) Continuation classes provide part-time education, mainly of a specialised type for industry and commerce but also in general subjects, to pupils who have left school.

Source: Scottish Education Department

(²) Number registered during session.

(³) Before January 1935 figures for adult education classes are included in those for continuation classes.

(⁴) Classes separately recognised under the Adult Education (Scotland) Regulations.

(⁵) Central institutions provide in the main higher specialised education in science, technology, commerce, art, domestic science, etc.

Awards made under the Further Education and Training Scheme⁽¹⁾

Scotland

TABLE 105

Number

	Total	Intended occupation									
		Teaching	Medicine	Dentistry	Architecture	Art	Civil Service	Engineering	Church	Law	Miscellaneous
1945	608	333	61	6	14	2	26	23	51	18	74
1946	5,632	2,365	887	114	276	59	171	376	255	345	784

(¹) By the Scottish Education Department, enabling students to pursue at universities and similar institutions courses of study which they had begun or were about to begin before they entered into national service.

Source: Scottish Education Department

School meals and milk⁽¹⁾

Scotland

TABLE 106

On a selected day in October in each year

Thousands

	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946 ⁽²⁾
Pupils on registers.....	801	788	775	764	737	750	739	738	744	730	668
Day pupils taking dinners.....	..	..	..	91 ⁽³⁾	86 ⁽³⁾	104 ⁽³⁾	105	158	175	187	235
Percentage of pupils taking dinners .....	..	..	..	11.7	11.7	13.9	14.2	21.5	23.5	25.7	35.2
Pupils taking milk (day pupils and boarders) ⁽⁴⁾	338	359 ⁽⁵⁾	366	186 ⁽⁶⁾	361	458	498	496	502	468	589 ⁽⁷⁾
Percentage of pupils taking milk	42.2	45.6	47.2	24.3	48.9	61.1	67.4	67.3	67.4	64.1	88.2

⁽¹⁾ In schools conducted by the education authorities.

Source: Scottish Education Department

⁽²⁾ The figures in this column are calculated on the numbers of pupils present and not on the numbers on the registers.⁽³⁾ These figures relate to 31 July, and include a certain number of "light meals."⁽⁴⁾ The number of boarders included is very small.⁽⁵⁾ November 1937.⁽⁶⁾ January 1940.⁽⁷⁾ Milk in schools became free of charge in August 1946.

Building projects

Scotland

(i) Education authority building work: Value of projects approved in 1946

TABLE 107

£ thousand

Total	Nursery schools	Primary and secondary schools			Special schools	Approved schools	Youth service and community centres (including libraries)	Further education establishments	Training colleges	Removal of defence works at schools
		War damage repairs	New classroom accommodation	Other works						
367	3	20	39	148	10	11	9	32	5	90

Source: Scottish Education Department

(ii) Hutting Operation for Raising the School Age: Classrooms and practical rooms within the programme : 1946

TABLE 107 (continued)

Number of rooms

	Estimated requirements	Preliminary proposals referred to Ministry of Works	Final proposals referred to Ministry of Works	Ministry of Works instructed to start work	Under construction at end of year	Completed
Classrooms.....	1,206	672	435	336	91	—
Practical rooms.....	1,156	462	299	182	70	—

Source: Scottish Education Department

EDUCATION

Finance of education authorities

Scotland

All education services

Years ended 15 May⁽¹⁾

£ thousand

TABLE 108

	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945 ⁽²⁾	1946 ⁽²⁾	1947 ⁽³⁾
Receipts from:												
Department's grants	6,750	6,938	7,083	7,208	7,321	7,364	7,806	7,862	8,309	8,803	12,656	14,264
Rates.....	6,004	6,182	6,361	6,470	6,329	6,346	6,755	7,189	7,697	8,287	9,126	9,129
Fees	180	183	174	180	105	181	212	234	250	202	212	201
Other sources.....	96	95	131	135	103	99	82	96	75	133	85	143
Total	13,030	13,398	13,749	13,993	13,858	13,990	14,854	15,380	16,330	17,426	22,079	23,736
Expenditure for:												
Salaries, etc., of teachers ⁽⁴⁾	8,622	8,765	8,862	8,931	8,767	8,826	9,163	9,473	9,940	10,417	14,180	14,594
Maintenance of schools and continuation classes	2,027	2,149	2,254	2,313	2,279	2,208	2,398	2,490	2,655	2,900	3,336	3,752
Loan charges	786	822	876	896	939	967	1,040	1,010	985	917	877	878
Administration.....	401	407	418	427	430	442	466	491	522	531	596	671
Bursaries (aid to students)	188	192	195	203	200	185	180	176	193	239	573	703
Special services ⁽⁵⁾	629	651	707	779	731	807	954	1,191	1,565	1,803	1,938	2,491
Other purposes	377	412	437	444	513	555	652	548	471	618	578	647
Total	13,030	13,398	13,749	13,993	13,858	13,990	14,854	15,380	16,330	17,426	22,079	23,736
Net expenditure⁽⁶⁾	12,754	13,120	13,444	13,678	13,650	13,710	14,561	15,050	16,006	17,090	21,782	23,393
Percentage of net expenditure met from rates	47.1	47.1	47.3	47.3	46.4	46.3	46.4	47.8	48.1	48.5	41.9	39.0
Capital expenditure incurred during year	902	1,132	1,309	1,238	1,433	1,400	573	367	297	127	138	913
Net indebtedness outstanding at end of year	9,506	10,085	10,949	11,326	11,527	12,051	11,660	11,095	10,536	10,200	..	..

⁽¹⁾ Except for three of the larger education authorities, whose financial year now ends on 28 or 31 May.

Source: Scottish Education Department

⁽²⁾ Provisional.

⁽³⁾ Estimates.

⁽⁴⁾ Including superannuation contributions of education authorities.

⁽⁵⁾ Including play centres and nursery schools, medical examination and treatment of school-children, meals and clothing, conveyance and maintenance of certain children, approved schools, county libraries, and technical education for the blind.

⁽⁶⁾ Expenditure covered entirely out of Exchequer grants and rates.

Child population and numbers in the schools: January 1946

TABLE 109

Northern Ireland

Number of children

	Total	Boys	Girls	Age last birthday								
				2-4	Total 5-13	5-10	11	12	13	Total 14-18 ⁽¹⁾	14	15-18 ⁽¹⁾
Total number of children in each age-group ⁽²⁾	392,000	..	..	77,400	200,600	134,400	22,000	21,700	22,500	114,000	23,000	91,000
Number on registers of public elementary, secondary and special schools:												
Total	205,331	104,416	100,915	4,745	187,458	125,200	21,400	21,014	19,844	13,128	6,410	6,718
Public elementary	184,928	94,718	90,210	4,742	176,873	121,330	20,390	18,670	16,483	3,313	2,995	318
Secondary	19,861	9,418	10,443	—	10,113	3,621	932	2,258	3,302	9,748	3,376	6,372
Special	542	280	262	3	472	249	78	86	59	67	39	28
Percentage of child population on school registers	52.4	..	..	6.1	93.4	93.2	97.3	96.8	88.2	11.5	27.9	7.4
Numbers on registers of:												
Nursery schools	138	82	56	74	64	..	..	..	..	—	—	—
Junior technical schools	4,399	2,015	2,384	—	..	..	..	..	..	..	..	..
Institutional schools	454	391	63	—	..	..	..	..	..	..	..	..

⁽¹⁾ The figures for the numbers on school registers include a small number aged 19 and over.

Source: Ministry of Education

⁽²⁾ Estimates provided by the Registrar-General.Public elementary schools⁽¹⁾

Northern Ireland

TABLE 110 Analysis by size of class: December 1945

Number of classes

Total classes	Number of pupils in class							Percentage of classes containing over 50 pupils
	1-20	21-30	31-40	41-50	51-60	61-70	over 70	
4,906	517	1,068	1,082	1,213	835	153	38	20.9

⁽¹⁾ Including special and nursery schools.

Source: Ministry of Education

Teachers in full-time service: 1945

TABLE 111 Northern Ireland

Number

	Public elementary schools ⁽¹⁾						Grant-aided secondary schools ⁽²⁾					Technical schools ⁽²⁾
	Total	Men		Women			Total	Preparatory		Secondary		Total
		Principals	Assistants	Principals	Assistants	Junior assistant mistresses		Men	Women	Men	Women	
Total	4,923	910	546	751	2,208	508	1,080	15	150	441	474	406
Trained	4,026	900	519	686	1,879	42	..	..	..	..	..	..
Untrained	897	10	27	65	329	466	..	..	..	..	..	..

⁽¹⁾ At 31 December.⁽²⁾ At 31 July.

Source: Ministry of Education

EDUCATION

Training and wastage of teachers

Northern Ireland

(i) Analysis by type training

Number

TABLE 112

	Admitted to training in September			In training on 31 December			Completed training in June		
	1944	1945	1946	1944	1945	1946	1944	1945	1946
Men and women:									
Total	129	327	350	238	486	660	86	91	142
One year course for graduates	—	7	8	—	7	8	—	—	7
Special one-year course in nursery/infant training	—	17	—	—	17	—	—	—	17
Two (or four) year course ⁽¹⁾	129	303	342	238	462	652	86	91	118
Men:									
Total	26	119	146	45	146	259	—	18	24
One-year course for graduates	—	6	8	—	6	8	—	—	6
Two (or four) year course ⁽¹⁾	26	113	138	45	140	251	—	18	18
Women:									
Total	103	208	204	193	340	401	86	73	118
One-year course for graduates	—	1	—	—	1	—	—	—	1
Special one-year course in nursery/infant training	—	17	—	—	17	—	—	—	17
Two (or four) year course ⁽¹⁾	103	190	204	193	322	401	86	73	100

Source: Ministry of Education

(ii) Scheme for emergency training of teachers: 1946

TABLE 112 (continued)

Number

Applications received ⁽²⁾			Candidates recommended			Candidates rejected			Candidates admitted to training		
Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
773	709	64	385	354	31	191	182	9	187	168	19

Source: Ministry of Education

(iii) Wastage of serving teachers⁽³⁾(⁴)

TABLE 112 (continued)

Number

	1943/44			1944/45			1945/46		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
Total	285	75	210	337	80	257	397	138	259
Death	17	9	8	35	18	17	27	14	13
Disability	23	5	18	13	2	11	14	4	10
Normal superannuation	61	20	41	85	23	62	101	36	65
Other withdrawals	184	41	143	204	37	167	255	84	171

⁽¹⁾ Under arrangements which were introduced in 1944 a few students were selected for a four-year combined university and training college course at the conclusion of the first year of the normal two-year course.

⁽²⁾ On 31 December 1946 the applications of 111 candidates (100 men and 11 women) were under consideration.

⁽³⁾ In public elementary, secondary, and technical schools.

⁽⁴⁾ For teachers in technical schools the figures apply to the calendar years 1944, 1945 and 1946.

Source: Ministry of Education

Further education⁽¹⁾: 1945/46

Northern Ireland

TABLE 113

Number

	Three year tutorial classes		One year courses		Short courses	
	Courses	Students ⁽²⁾	Courses	Students ⁽²⁾	Courses	Students ⁽²⁾
Total	7	186	27	770	38	978
Subjects studied:						
Literature and languages	1	15	3	103	6	195
Economics	1	28	5	195	3	72
History, general	—	—	11	237	10	190
History, industrial	—	—	—	—	1	14
Geography	—	—	1	27	7	160
Aesthetics	—	—	1	39	4	158
Natural science	1	29	1	18	5	135
Sociology	—	—	3	68	1	28
Science	1	29	1	31	—	—
Philosophy and psychology	3	85	1	52	1	26

⁽¹⁾ Courses conducted by the Joint Committee for Adult Education.

Source: Ministry of Education

⁽²⁾ Includes only those who completed one-third of the possible number of attendances.

Examinations: Junior and Senior Certificate

TABL 114

Northern Ireland

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Junior Certificate examination:												
Number of pupils who: Entered	2,290	2,377	2,374	2,490	2,529	2,569	2,471	2,570	2,570	2,584	2,773	2,973
Passed ..	1,647	1,983	1,871	1,940	1,918	2,156	1,968	2,023	2,102	1,979	2,113	2,324
Percentage who passed	71.9	83.4	78.8	77.9	75.8	83.9	79.6	78.7	81.8	76.6	76.2	78.2
Senior Certificate examination:												
Number of pupils who: Entered	1,165	1,204	1,266	1,354	1,364	1,343	1,390	1,482	1,479	1,594	1,731	1,829
Passed ..	918	889	971	1,036	1,047	1,115	1,128	1,266	1,213	1,335	1,415	1,536
Percentage who passed	78.8	73.8	76.7	76.5	76.8	83.0	81.1	85.4	82.0	83.8	81.7	84.0

Source: Ministry of Education

Awards

Northern Ireland

TABLE 115

(i) Scientific research grants and trade scholarships

Number

	Entrants in 1946			Awards granted in 1946			1946 awards taken up in 1946/47			Awards current in 1946/47		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Scientific research grants ⁽¹⁾	31	27	4	15	15	—	14	14	—	14	14	—
Trade scholarships ⁽²⁾ : Senior ...	96	..	..	53	..	..	52	..	..	52	..	..
Junior ...	362	..	..	172	..	..	171	..	..	171	..	..

Source: Ministry of Education

(ii) Awards made under the Further Education and Training Scheme⁽³⁾

TABLE 115 (continued)

Number

	Total	Intended occupation									
		Teaching ⁽⁴⁾	Medicine	Dentistry	Architec- ture	Art ⁽⁵⁾	Civil Service	Engineer- ing	Church	Law	Miscel- laneous
1945 Total	43	6	11	2	1	—	1	9	3	2	8
Men	38	3	11	2	1	—	1	9	3	2	6
Women ...	5	3	—	—	—	—	—	—	—	—	2
1946 Total	483	80	103	17	7	6	19	83	15	35	118
Men	432	64	98	17	7	5	18	82	15	35	91
Women ...	51	16	5	—	—	1	1	1	—	—	27

Source: Ministry of Education

⁽¹⁾ Awarded annually by the Ministry of Education for Northern Ireland to a limited number of graduate research workers and students to enable them to undergo training in research work or to carry out research investigation at universities or other approved institutions.⁽²⁾ Awarded annually by the Ministry of Education for Northern Ireland to enable young men engaged in an industry to obtain systematic instruction in the principles of applied science, technology, craftsmanship and art as applied to their industry.⁽³⁾ Awards by the Ministry of Education for Northern Ireland on behalf of the Ministries of Education, Labour and Agriculture in Great Britain, to enable students to pursue at universities and similar institutions courses of study which they had begun or were about to begin before they entered national service.⁽⁴⁾ Including university teaching.⁽⁵⁾ Including art teaching.

EDUCATION

School meals and milk

Northern Ireland

TABLE 116

On a selected day in October in each year.

Number

	1944	1945	1946
Public elementary, secondary and technical schools:			
Number on registers (average attendance at public elementary schools) ...	174,952	178,617	180,891
Day pupils receiving meals	8,869	13,680	19,231
Percentage of day pupils receiving meals	5	8	11
Pupils receiving milk (day pupils and boarders)	90,443	101,010	156,856 ⁽¹⁾
Percentage of pupils receiving milk	52	57	87
Public elementary schools:			
Average attendance	152,035	155,291	155,490
Number of pupils receiving meals	7,450	9,888	14,180
Percentage of pupils receiving meals	5	6	9
Number of pupils receiving milk	84,419	92,684	139,180 ⁽¹⁾
Percentage of pupils receiving milk	55	60	90
Secondary schools:			
Number on registers	18,750	19,000	20,971
Day pupils receiving meals	1,176	3,057	4,030
Percentage of day pupils receiving meals	6	16	19
Pupils receiving milk (day pupils and boarders)	5,187	7,282	15,070 ⁽¹⁾
Percentage of pupils receiving milk	28	38	72
Technical schools:			
Number on registers	4,167	4,326	4,430
Day pupils receiving meals	243	735	1,021
Percentage of day pupils receiving meals	6	17	23
Pupils receiving milk	837	1,044	2,606 ⁽¹⁾
Percentage of pupils receiving milk	20	24	59

⁽¹⁾ Milk in schools became free of charge in August 1946.

Source: Ministry of Education

Finance of local education authorities

Northern Ireland

All education services

TABLE 117

Years ended 31 March

£ thousand

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Receipts:											
Northern Ireland parliamentary grants	317	324	320	381	399	413	437	456	587	610	526
Grants from War Office and Air Ministry	—	—	—	—	—	—	1	2	7	8	5
Balance from local sources	138	141	161	145	155	156	160	177	195	222	282
Total	455	465	481	527	555	569	598	636	789	840	814
Gross expenditure:											
Administration	35	36	36	37	37	39	38	39	42	45	49
Elementary education	103	110	108	127	133	133	122	125	149	163	173
Secondary education	33	35	36	40	43	50	50	50	56	61	69
Technical education	181	182	185	197	207	206	213	223	242	256	279
University scholarships	4	4	5	4	5	5	4	4	4	5	5
Health and well-being (other than meals and milk)	31	30	33	34	36	38	38	34	37	41	48
Meals and milk	—	—	—	—	—	—	—	1	12	30	48
Afflicted children	5	5	6	7	7	6	6	4	4	5	6
Air-raid protection and evacuation	—	—	—	—	—	—	26	49	142	134	25
Other purposes	64	63	72	79	86	93	102	106	102	99	111
Total	455	465	481	527	555	569	598	636	789	840	814

Source: Ministry of Education

University students

TABLE 118

Great Britain
Academic years

Number

	1934/35	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42	1942/43	1943/44	1944/45	1945/46 ⁽¹⁾
New students admitted (full-time only):												
Men	10,808	10,687	10,424	10,505	11,220	10,514	8,784	9,258	9,543	7,816	8,573	12,701
Women	3,679	3,504	3,344	3,558	3,933	3,551	3,500	4,047	4,544	5,095	5,484	6,165
Number taking courses (full and part-time):												
Men	49,061	49,153	48,490	48,228	49,202	37,865	32,083	33,055	33,541	33,270	32,873	46,042
Women	14,989	14,467	14,002	14,042	14,218	11,900	11,951	13,402	14,488	15,643	16,936	21,132
Full-time students:												
Total: Men	38,406	38,650	38,335	37,890	38,368	32,424	26,300	25,630	24,255	22,449	23,535	34,214
Women	12,232	11,879	11,354	11,299	11,634	10,896	10,984	11,694	12,509	13,199	14,304	17,408
Advanced: Men	2,446	2,584	2,546	2,637	2,698	1,674	925	723	648	658	848	2,330
Women	420	377	378	384	396	236	189	186	156	125	154	361
First degree: Men	29,671	29,805	29,434	29,721	30,122	26,407	22,500	22,108	20,790	19,098	20,164	27,982
Women	9,613	9,286	8,893	8,787	9,107	9,070	9,336	9,829	10,535	11,130	11,871	14,586
Diploma: Men	6,289	6,261	6,355	5,532	5,548	4,343	2,875	2,799	2,817	2,693	2,523	3,902
Women	2,199	2,216	2,083	2,128	2,131	1,590	1,459	1,679	1,818	1,944	2,279	2,461
Part-time students:												
Total: Men	10,655	10,503	10,155	10,338	10,834	5,441	5,783	7,425	9,286	10,821	9,338	11,828
Women	2,757	2,588	2,648	2,743	2,584	1,004	967	1,708	1,979	2,444	2,632	3,724
Advanced: Men	1,637	1,585	1,646	1,634	1,694	972	511	622	562	637	719	1,559
Women	332	352	318	358	322	171	124	166	208	269	275	387
First degree: Men	1,416	1,419	1,386	1,372	1,395	677	458	535	658	756	885	1,154
Women	392	375	371	361	343	162	176	296	415	560	664	750
Diploma: Men	1,966	2,040	1,834	1,760	1,884	942	854	1,039	800	921	974	1,306
Women	499	485	505	506	437	132	188	328	346	486	355	428
Occasional: Men	5,636	5,459	5,289	5,572	5,861	2,850	3,960	5,229	7,266	8,507	6,760	7,809
Women	1,534	1,376	1,454	1,518	1,482	539	479	918	1,010	1,129	1,338	2,159
Country of home residence of full-time students:												
United Kingdom	45,985	45,811	44,700	44,093	44,789	39,931	35,180	35,578	35,194	33,945	36,039	47,795
Other British countries	2,659	2,688	2,835	2,848	2,857	1,835	1,122	765	549	533	720	1,816
Foreign countries	1,994	2,030	2,154	2,248	2,356	1,554	982	981	1,021	1,170	1,080	2,011
University residence of full-time students:												
Colleges and hostels: Men	7,550	7,744	8,011	8,124	8,215	6,830	6,030	5,755	5,070	4,534	4,663	7,564
Women	4,481	4,409	4,313	4,314	4,340	3,961	4,040	4,103	4,335	4,365	4,669	5,558
Lodgings: Men	14,298	14,454	14,377	14,190	14,370	12,968	9,653	9,179	8,511	7,830	8,154	12,385
Women	2,060	2,083	2,004	2,163	2,230	2,935	3,165	3,507	3,724	4,054	4,042	4,750
At home: Men	16,558	16,452	15,947	15,576	15,783	12,626	10,617	10,696	10,674	10,085	10,718	14,265
Women	5,691	5,387	5,037	4,822	5,064	4,000	3,779	4,084	4,450	4,780	5,593	7,100

(1) Including for the first time figures for the university colleges of Hull and Leicester.

Source: University Grants Committee

Full-time teaching staff at universities

TABLE 119

Great Britain
Academic years

Number

	1934/35	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42	1942/43	1943/44	1944/45	1945/46
Professors	855	860	881	883	889	..	..	..	..	..	..	..
Readers, assistant professors and independent lecturers	374	371	363	369	369	..	..	..	..	..	..	..
Lecturers	1,391	1,445	1,490	1,495	1,543	..	..	..	..	..	..	..
Assistant lecturers and demonstrators	856	828	845	856	856	..	..	..	..	..	..	..
Others	259	268	266	304	337	..	..	..	..	..	..	..

Source: University Grants Committee

EDUCATION

Universities: Courses taken and degrees and diplomas obtained

TABLE 120

Great Britain

Academic years

Number of students

	1934/35	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42	1942/43	1943/44	1944/45	1945/46 ⁽¹⁾
Courses taken by full-time students												
Arts, including Theology, Fine Art, Law, Music, Commerce, Economics and Education:												
Men ...	15,898	15,799	15,461	15,046	14,841	11,023	7,205	6,010	4,761	3,464	3,904	10,466
Women	8,245	7,885	7,431	7,304	7,533	6,871	6,830	7,186	7,691	8,111	8,770	10,815
Pure Science:												
Men ...	6,658	6,583	6,231	5,900	5,815	4,980	3,947	4,224	4,158	4,034	4,472	6,269
Women	2,126	2,019	1,871	1,849	1,846	1,705	1,685	1,798	1,923	2,023	2,311	3,040
Medicine and Dentistry:												
Men ...	10,854	11,176	11,430	11,428	11,623	11,224	10,691	10,321	9,793	9,251	9,219	10,262
Women	1,646	1,747	1,833	1,913	2,013	2,102	2,261	2,411	2,529	2,620	2,772	2,948
Technology, including Engineering, Applied Chemistry, Mining, Metallurgy, etc.:												
Men ...	4,274	4,344	4,410	4,690	5,199	4,484	3,894	4,445	4,879	4,894	5,036	6,008
Women	95	88	82	87	89	80	75	129	145	188	181	276
Agriculture, including Forestry, Horticulture and dairy work:												
Men ...	722	748	803	826	890	713	563	630	664	806	904	1,209
Women	120	140	137	146	153	138	133	170	221	257	270	329
Degrees and diplomas obtained												
Degrees												
Total:												
Men ...	8,288	8,467	8,493	8,698	8,387	..	..	..	..	..	..	6,819
Women	2,635	2,654	2,513	2,443	2,404	..	..	..	..	..	..	3,406
First degrees—honours:												
Men ...	4,167	4,218	4,056	4,084	3,995	..	..	..	..	..	..	3,166
Women	1,377	1,400	1,321	1,288	1,267	..	..	..	..	..	..	1,826
First degrees—ordinary:												
Men ...	2,919	3,033	3,152	3,309	3,076	..	..	..	..	..	..	2,966
Women	1,097	1,080	1,035	997	973	..	..	..	..	..	..	1,490
Higher degrees:												
Men ...	1,202	1,216	1,285	1,305	1,316	..	..	..	..	..	..	687
Women	161	174	157	158	164	..	..	..	..	..	..	90
Diplomas												
Men ...	3,387	3,410	3,607	3,538	3,697	..	..	..	..	..	..	2,037
Women	1,431	1,383	1,360	1,388	1,421	..	..	..	..	..	..	1,493

(1) See footnote (1) to Table 118.

Source: University Grants Committee

Income and expenditure of universities⁽¹⁾ (2)

TABLE 121

Great Britain

Academic years

£ thousand

	1934/35	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42	1942/43	1943/44	1944/45	1945/46 ⁽³⁾
Income:												
Total	6,073	6,061	6,410	6,545	6,712	6,488	6,438	6,620	6,822	6,993	7,601	10,280
Endowments	846	877	948	996	1,036	987	991	996	1,011	1,035	1,067	1,152
Grants: Parliamentary	2,059	2,077	2,312	2,369	2,400	2,455	2,438	2,478	2,496	2,575	2,956	5,070
Local authorities	598	530	548	567	606	599	599	583	587	607	632	705
Tuition and other fees	1,975	1,970	1,962	1,960	1,999	1,698	1,547	1,643	1,707	1,708	1,842	2,306
Other receipts	595	607	641	653	671	748	863	920	1,020	1,068	1,105	1,048
Expenditure:												
Total	6,013	6,141	6,458	6,599	6,758	6,472	6,453	6,680	6,753	7,084	7,711	9,980
Salaries of teaching staff	3,021	3,075	3,137	3,207	3,278	3,042	2,915	2,921	2,968	3,095	3,564	4,539
Maintenance of premises	650	676	711	739	794	763	873	929	875	898	954	1,172
Administration	516	530	543	561	574	553	527	549	561	608	693	869
Other payments	1,826	1,860	2,067	2,092	2,112	2,114	2,138	2,281	2,350	2,483	2,500	3,401

(1) Capital sums received for lands, buildings and endowments etc., are not included under income; the expenditure of capital funds on lands, buildings and equipment is not included under expenditure.

(2) The accounts of the colleges at Oxford and Cambridge are not included above.

(3) See footnote (1) to Table 118.

Source: University Grants Committee

V. DEFENCE

Strength of the Armed Forces and Women's Auxiliary Services of the United Kingdom

TABLE 122

Thousands

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
	At 31 March				At 30 June							
Armed Forces⁽¹⁾												
Serving with the Armed Forces:												
Total	328.0	343.9	355.5	381.0	482.1	2,223.9	3,291.1	3,814.6	4,335.3	4,543.8	4,682.3	1,917.4
Royal Navy	92.8	98.2	102.8	112.7	129.1	276.3	405.0	506.7	671.0	790.0	788.8	350.0
Army	203.1	199.9	196.5	198.8	240.5	1,656.2	2,221.4	2,468.1	2,691.8	2,742.4	2,930.9	1,128.9
Royal Air Force	32.1	45.8	56.2	69.5	112.5	291.4	664.6	839.8	972.5	1,011.4	962.6	438.5
On strength of the Reserves:												
Total	221.2	224.5	241.7	258.3	272.7	..	..	..	..	..	..	..
Royal Navy	59.8	57.9	58.5	59.8	62.3	..	..	..	..	..	..	..
Army	149.7	155.1	169.8	181.5	154.7	..	..	..	..	..	..	..
Royal Air Force	11.7	11.5	13.4	17.0	55.7	..	..	..	..	..	..	..
Total serving and in Reserves.....	549.2	568.4	597.2	639.3	754.8	..	..	..	..	..	..	..
Royal Navy	152.6	156.1	161.3	172.5	191.4	..	..	..	..	..	..	..
Army	352.8	355.0	366.3	380.3	395.2	..	..	..	..	..	..	..
Royal Air Force	43.8	57.3	69.6	86.5	168.2	..	..	..	..	..	..	..
Women's Auxiliary Services												
Total serving ⁽¹⁾	1.2	1.2	1.2	1.2	17.7	56.9	105.2	307.4	461.9	466.6	437.2	137.6
Women's Royal Naval Service	—	—	—	—	—	5.6	15.1	28.6	53.3	73.5	72.0	20.5
Auxiliary Territorial Service...	—	—	—	—	16.3	31.5	42.8	140.2	210.3	199.0	190.8	60.1
Women's Auxiliary Air Force	—	—	—	—	—	11.9	37.4	125.7	181.8	174.4	153.0	46.7
Nursing Services (including Queen's Army Schoolmis- tresses).....	1.2	1.2	1.2	1.2	1.4	7.9	9.9	12.9	16.5	19.7	21.4	10.3

⁽¹⁾ Including men and women locally enlisted abroad. The figures for the war years include a number of casualties which had not been reported on the dates to which the figures relate.

Source: Service Departments

DEFENCE

Strength of the Royal Navy

TABLE 123 Thousands

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
	At 31 March				At 30 June							
Serving strength ⁽¹⁾ : Total	92·8	98·2	102·8	112·7	129·1	276·3	405·0	506·7	671·0	790·0	788·8	350·0
Royal Navy	82·5	87·4	91·6	100·9	117·0	238·0	348·3	435·8	586·1	699·3	698·5	320·0
Royal Marines	10·3	10·9	11·2	11·8	12·1	27·1	42·8	59·9	74·3	78·6	77·6	26·7
Men serving on T.124 agreements and variants	—	—	—	—	—	11·2	13·9	11·0	10·6	12·1	12·8	3·2
Royal Navy Reserves: Total	59·8	57·9	58·5	59·8	62·3	..	..	..	..	..	..	..

(¹) Including men locally enlisted abroad. The figures for the war years include a number of casualties which had not been reported on the dates to which the figures relate.

Source: Admiralty

Strength of the Army

TABLE 124 Thousands

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
	At 31 March				At 30 June							
Serving strength ⁽¹⁾ : Total	203·1	199·9	196·5	198·8	240·5	1,656·2	2,221·4	2,468·1	2,691·8	2,742·4	2,930·9	1,128·9
Army Reserves: Total strength	149·7	155·1	169·8	181·5	154·7	..	..	..	..	..	..	..
Territorial Army: Total strength	130·5	129·8	148·0	167·5	407·4	..	..	..	..	..	..	..

(¹) See footnote (¹) to Table 123.

Source: War Office

Strength of the Royal Air Force

TABLE 125 Thousands

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
	At 31 March				At 30 June							
Serving Strength ⁽¹⁾ : Total	32·1	45·8	56·2	69·5	112·5	291·4	664·6	839·8	972·5	1,011·4	962·6	438·5
R.A.F. Reserves: Total strength	11·7	11·5	13·4	17·0	55·7	..	..	..	..	..	..	..

(¹) See footnote (¹) to Table 123.

Source: Air Ministry

Strength of the Nursing Services and Queen's Army Schoolmistresses⁽¹⁾

TABLE 126

Thousands

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
	At 31 March				At 30 June							
Total strength	1.2	1.2	1.2	1.2	1.4	7.9	9.9	12.9	16.5	19.7	21.4	10.3
Nursing Officers:												
Royal Navy	0.1	0.1	0.1	0.1	0.1	0.4	0.4	0.6	0.8	1.0	1.1	0.6
Army	0.6	0.6	0.6	0.6	0.7	3.4	4.5	5.9	7.6	9.8	10.4	5.4
Royal Air Force	0.1	0.1	0.1	0.1	0.2	0.3	0.5	0.7	0.9	1.3	1.2	0.8
Members of Voluntary Aid Detachments attached to all Services...	—	—	—	—	—	3.4	4.2	5.5	7.0	7.4	8.5	3.3
Queen's Army Schoolmistresses...	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.2

⁽¹⁾ Including women locally enlisted abroad.

Source: Service Departments

Intake into the Armed Forces and Women's Auxiliary Services⁽¹⁾

TABLE 127

Thousands

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Armed Forces												
Total new intake from civil life ...	44.4	48.4	57.3	83.6	415.6	1,544.1	933.0	756.2	544.9	345.5	301.9	346.4
Royal Navy	8.8 ⁽²⁾	11.9 ⁽²⁾	16.4 ⁽²⁾	16.4 ⁽²⁾	42.7	120.5	143.5	149.9	207.7	50.8	49.5	42.3
Army	25.4	23.3	27.0	39.8	310.6	1,131.9	447.7	431.6	237.3	251.9	200.7	202.1
Royal Air Force	10.2	13.2	13.9	27.4	62.3	291.7	341.8	174.7	99.9	42.8	51.7	102.0
Recruits for regular and short service commissions and engagements included above ⁽³⁾ :												
Royal Navy	8.8 ⁽²⁾	11.9 ⁽²⁾	16.4 ⁽²⁾	16.4 ⁽²⁾	19.6	10.1	6.0	3.6	2.4	2.3	3.6	16.4
Army	24.6	22.5	26.1	38.8	36.8	6.4	7.3	5.0	5.7	10.0	15.3	21.1
Royal Air Force	10.2	13.2	13.9	27.4	—	..	..	..	..	..	..	..
Women's Auxiliary Services												
Total .....	—	—	—	—	..	..	..	..	..	53.1	31.5	16.2
Women's Royal Naval Service...	—	—	—	—	..	..	14.2	20.8	29.9	15.8	5.9	2.5
Auxiliary Territorial Service....	—	—	—	—	10.4 ⁽⁴⁾	21.5	58.1	114.9	50.3	19.8	21.0	6.5
Women's Auxiliary Air Force ...	—	—	—	—	..	..	83.2	78.0	28.8	12.3	2.4	6.8
Nursing Services .....	—	—	—	—	..	..	..	..	..	5.2	2.2	0.4

⁽¹⁾ Including, in the case of the Army only, men locally enlisted abroad. The figures relate to new intake from civil life only; they exclude re-engagements, men transferred from Reserve to effective strength and transfers between Services.

Source: Service Departments

⁽²⁾ Other ranks recruited between 1 April and 31 March each year.⁽³⁾ Excluding re-enlistments of men already serving on any form of engagement.⁽⁴⁾ September to December 1939.

VI. LABOUR

Distribution of total manpower⁽¹⁾

Great Britain

At June in each year

Thousands

TABLE 128

	1939	1941	1942	1943	1944	1945	1946
Total working population	19,750	21,332	22,056	22,281	22,008	21,649	20,523
Males	14,656	15,222	15,141	15,028	14,901	14,881	14,638
Females	5,094	6,110	6,915	7,253	7,107	6,768	5,885
Total in Armed Forces and Auxiliary Services	480	3,383	4,091	4,757	4,967	5,090	2,032
Males	480	3,278	3,784	4,296	4,500	4,653	1,895
Females	—	105	307	461	467	437	137
Total in Civil Defence, National Fire Service and Police	80	383	384	323	282	127	88
Males	80	324	304	253	225	112	84
Females	—	59	80	70	57	15	4
Total in industry	17,920	17,368	17,494	17,121	16,685	16,289	17,327
Males	13,083	11,520	10,992	10,422	10,122	10,021	11,719
Females	4,837	5,848	6,502	6,699	6,563	6,268	5,608
Agriculture and fishing	950	981	1,002	1,047	1,048	1,041	1,078
Coal mining	773	722	729	725	729	738	736
Other mining and quarrying	100	98	94	93	84	61	70
Metals, engineering, vehicles and shipbuilding	2,812	3,753	4,372	4,659	4,496	3,899	3,289
Chemicals, explosives, paints, oils, etc.	294	487	618	574	515	447	346
Textiles	1,002	871	723	669	635	634	713
Clothing, boots and shoes	752	674	550	493	455	481	575
Food, drink and tobacco	654	597	567	519	508	518	566
Cement, bricks, pottery, glass, etc.	265	211	188	170	159	159	225
Leather, wood, paper, etc.	859	614	573	539	536	555	688
Other manufactures	177	190	163	123	129	127	185
Transport and shipping	1,233	1,194	1,217	1,176	1,237	1,252	1,367
Gas, water and electricity supply	242	214	214	200	193	196	240
Building and civil engineering	1,310	1,043	893	726	623	722	1,184
Distributive trades	2,887	2,332	2,173	2,009	1,927	1,958	2,170
Commerce, banking, insurance and finance	413	358	317	282	268	264	308
National and local government	1,385	1,636	1,728	1,786	1,809	1,903	2,011
Miscellaneous services	1,812	1,393	1,373	1,331	1,334	1,334	1,576
Registered insured unemployed	1,270	198	87	60	54	103	376
Males	1,013	100	61	44	40	68	270
Females	257	98	26	16	14	35	106
Ex-members of H.M. Forces not yet in employment	—	—	—	20	20	40	700
Males	—	—	—	13	14	27	670
Females	—	—	—	7	6	13	30

⁽¹⁾ Men 14-64, women 14-59. Including employers and self-employed as well as employees, but excluding indoor private domestic service. Women in part-time paid employment are included, two being counted as one unit. Figures exclude prisoners-of-war, but include such other foreign workers as have entered civilian employment.

Source: Ministry of Labour and National Service

Total manpower in employment⁽¹⁾

Great Britain

At June in each year

TABLE 129

Thousands

	1939	1945	1946
Total in employment	18,480	21,506	19,447
Armed forces and supplies for armed forces			
Total.....	1,750	8,920	2,747
Armed forces and auxiliary services	480	5,090	2,032
Equipment and supplies for forces (manufacturing industry)	1,270	3,830	715
Employed on orders for export			
Total.....	1,150	424	1,322
Metals and engineering ⁽²⁾	390	149	642
Building materials		18	69
Food, drink and tobacco		18	21
Textiles and clothing.....	600	122	238
Chemicals		25	61
Other manufactures		78	279
Coal industry	160	14	12
Employed on orders for the home market			
Total.....	14,115	10,132	13,279
Investment goods:			
Total.....	3,055	1,668	3,346
Metals and engineering.....	1,200	703	1,684
Building and civil engineering	1,310	722	1,184
Building materials and equipment	545	243	478
Consumers' goods and services:			
Total.....	8,972	6,292	7,602
Food, drink and tobacco	604	416	500
Textiles and clothing.....	1,334	693	973
Chemicals	140	144	204
Other manufactures	832	442	793
Agriculture and fishing.....	950	1,041	1,078
Distribution	2,887	1,958	2,170
Other consumers' services ⁽³⁾	2,225	1,598	1,884
General purpose goods and services:			
Total.....	2,088	2,172	2,331
Coal industry (excluding export)	613	724	724
Public utilities	242	196	240
Transport	1,233	1,252	1,367
Public service⁽⁴⁾	1,465	2,030	2,099

⁽¹⁾ See footnote ⁽¹⁾ to Table 128.⁽²⁾ Metal and engineering industries principally engaged in the manufacture of capital goods; includes motor, cycle and aircraft industry; excludes constructional engineering, general ironfounding, heating and ventilating apparatus, brass wares, etc. (included under "building materials and equipment"); excludes electrical apparatus, carriages, carts, etc., watches, clocks, etc.; scientific and photographic apparatus (included under "other manufactures").⁽³⁾ Entertainment and sport, hotels and catering, laundries, commerce and finance, professional and personal services.⁽⁴⁾ Includes non-industrial civil servants and industrial staffs of Government departments who are not classified to a particular industry; all Post Office staff (except those engaged in factories manufacturing apparatus); employees of N.A.A.F.I.; British civilian employees of U.N.R.R.A. and Allied Control Commission; Police, National Fire Service, Civil Defence; all employees of local authorities (including teachers) other than those employed in trading departments.

Source: Ministry of Labour and National Service

LABOUR

Estimated numbers insured under the Unemployment Insurance Schemes

Analysis by sex and age

At July in each year

Thousands

TABLE 130

	United Kingdom											
	Total				Males				Females			
	Total	Aged			Total	Aged			Total	Aged		
		14 and 15	16 and 17	18 and over		14 and 15	16 and 17	18 and over		14 and 15	16 and 17	18 and over
1935	14,002	944	830	12,228	10,055	524	462	9,069	3,947	420	368	3,159
1936 ⁽¹⁾ { a	14,285	947	1,037	12,301	10,243	523	575	9,145	4,042	424	462	3,156
b	14,909	979	1,080	12,850	10,831	552	614	9,665	4,078	427	466	3,185
1937 ⁽²⁾ { c	15,226	944	1,309	12,973	11,022	528	735	9,759	4,204	416	574	3,214
d	15,334	947	1,314	13,073	11,130	531	740	9,859	4,204	416	574	3,214
1938 ⁽³⁾ { e	15,501	897	1,269	13,335	11,243	503	709	10,031	4,258	394	560	3,304
f	15,743	903	1,281	13,559	11,358	505	712	10,141	4,385	398	569	3,418
1939	15,898	866	1,202	13,830	11,427	484	657	10,286	4,471	382	545	3,544
1940 ⁽⁴⁾ { g	15,194	879	1,191	13,124	10,311	484	645	9,182	4,883	395	546	3,942
h	15,154	879	1,191	13,084	10,311	484	645	9,182	4,843	395	546	3,902
1941 ⁽⁵⁾ { j	14,918	880	1,192	12,846	9,617	484	638	8,495	5,301	396	554	4,351
k	15,282	880	1,192	13,210	9,966	484	638	8,844	5,316	396	554	4,366
1942	15,438	862	1,187	13,389	9,566	460	623	8,483	5,872	402	564	4,906
1943	15,003	850	1,138	13,015	9,094	448	579	8,067	5,909	402	559	4,948
1944	14,514	795	1,098	12,621	8,807	414	554	7,839	5,707	381	544	4,782
1945	14,000	778	1,073	12,149	8,602	404	545	7,653	5,398	374	528	4,496
1946	15,572	759	1,053	13,760	10,647	394	539	9,714	4,925	365	514	4,046

Source: Ministry of Labour and National Service

TABLE 130 (continued)

Thousands

	Great Britain			Northern Ireland		
	Total	Males	Females	Total	Males	Females
1935	13,708	9,873	3,835	294	182	112
1936 ⁽¹⁾ { a	13,980	10,053	3,927	305	190	115
b	14,580	10,618	3,962	329	213	116
1937 ⁽²⁾ { c	14,885	10,802	4,083	341	220	121
d	14,991	10,908	4,083	343	222	121
1938 ⁽³⁾ { e	15,155	11,017	4,138	346	226	120
f	15,395	11,131	4,264	348	227	121
1939	15,548	11,199	4,349	350	228	122
1940 ⁽⁴⁾ { g	14,842	10,087	4,755	352	224	128
h	14,803	10,087	4,716	351	224	127
1941 ⁽⁵⁾ { j	14,562	9,387	5,175	356	230	126
k	14,922	9,732	5,190	360	234	126
1942	15,061	9,313	5,748	377	253	124
1943	14,630	8,850	5,780	373	244	129
1944	14,150	8,570	5,580	364	237	127
1945	13,640	8,370	5,270	360	232	128
1946	15,200	10,400	4,800	372	247	125

(1) The figures in line a for 1936 exclude, while those in line b include, an estimate of the numbers of agricultural workers who became insurable against unemployment under the Agricultural Scheme in May 1936.

(2) The figures in line c for 1937 exclude, while those in line d include, private gardeners covered by an extension of the Agricultural Scheme in February 1937.

(3) The figures in line e for 1938 exclude, while those in line f include, certain classes of domestic workers who became insurable in April 1938.

(4) Following the lowering of the age for the receipt of contributory pensions in July 1940, women aged 60 and under 65 ceased to be insurable. The figures for females in line g for 1940 include an estimate of the number of such women and are comparable with those for earlier years, while those in line h and for later years relate to females aged 14 and under 60 years only.

(5) The figures in line j for 1941 exclude non-manual workers with a rate of remuneration exceeding £250 but not exceeding £420 a year who became insurable in September 1940, while those in line k and for later years include these non-manual workers.

Source: Ministry of Labour and National Service

Estimated numbers insured under the Unemployment Insurance Schemes⁽¹⁾

Analysis by industries

At July in each year

TABLE 131

Thousands

	1935	1936 ⁽²⁾	1937 ⁽³⁾	1938 ⁽⁴⁾	1939 ⁽⁵⁾	1940 ⁽⁵⁾	1941	1942	1943	1944	1945	1946
Total	14,002	14,909	15,334	15,743	16,223	15,519	15,282	15,438	15,003	14,514	14,000	15,572
Agriculture	—	598	595	599	593	564	581	621	662	664	656	671
Farming, forestry, etc.	—	518	511	511	507	490	510	550	592	596	589	595
Market gardening, horticulture, etc.	—	80	84	88	86	74	71	71	70	68	67	76
Fishing	33	35	35	34	32	18	12	11	10	10	11	20
Mining	1,076	1,030	1,005	997	981	908	816	815	809	801	796	804
Coal mining	972	927	899	888	874	822	736	736	731	733	731	733
Iron ore and ironstone, mining, etc.	11	11	11	12	11	11	11	11	11	9	9	7
Lead, tin and copper mining.....	5	4	5	5	4	3	2	2	3	2	2	1
Stone quarrying and mining.....	47	48	50	52	52	40	38	38	36	32	28	34
Slate quarrying and mining.....	10	10	10	10	10	5	5	5	4	3	4	5
Other mining and quarrying	13	12	11	11	11	11	10	10	11	10	10	10
Clay, sand, gravel and chalk pits.....	18	18	19	19	19	16	14	13	13	12	12	14
Non-metalliferous mining products ...	55	57	62	65	66	60	58	59	57	53	47	65
Coke ovens and by-product works..	14	14	15	15	14	13	13	13	13	13	13	14
Cast stone and cast concrete products, patent fuel, stone grinding, etc.	25	27	30	32	33	31	30	30	29	26	23	35
Cement, limekilns and whiting	16	16	17	18	19	16	15	16	15	14	11	16
Brick, tile, pipe, etc., making	107	109	113	114	107	63	61	50	41	36	35	61
Pottery, earthenware, etc.	82	81	82	81	80	69	54	40	36	36	39	55
Glass	52	53	54	54	54	51	48	48	45	44	45	54
Glass manufacture (excluding bottles and lenses, prisms, etc.)	31	32	33	33	34	30	26	26	24	24	25	32
Glass bottles, jars, etc.	21	21	21	21	20	21	22	22	21	20	20	22
Chemicals, paints, oils, etc.	229	233	245	258	286	334	470	601	550	488	429	346
Chemicals	109	111	116	120	131	143	151	163	157	153	153	171
Explosives	17	19	23	31	38	84	215	333	295	239	179	68
Paint, varnish, red lead, etc.	26	26	26	26	28	24	22	24	21	21	23	27
Oil, glue, soap, ink, matches, etc....	77	77	80	81	89	83	82	81	77	75	74	80
Metal manufacture	308	321	345	344	346	379	396	415	418	398	355	352
Pig iron (blast furnaces)	16	16	17	17	17	17	18	17	17	18	16	17
Steel melting and iron puddling, iron and steel rolling, etc.	165	174	186	186	178 ⁽⁶⁾	197	199	208	196	189	176	176
Brass, copper, zinc, tin, lead, etc. ...	41	45	52	52	59	70	83	95	114	106	85	82
Tin plates	29	28	29	28	28	28	23	17	14	12	13	14
Iron and steel tubes	32	33	34	34	35	35	38	40	41	39	35	33
Wire, wire netting, wire ropes, etc.	25	25	27	27	29	32	35	38	36	34	30	30
Engineering, etc.	749	799	878	913	994	1,142	1,408	1,703	1,794	1,666	1,454	1,232
General engineering; engineers' iron and steel founding	563	597	654	677	740 ⁽⁶⁾	875	1,111	1,392	1,457	1,343	1,148	935
Electrical engineering	104	113	127	128	139	149	169	181	189	179	174	155
Marine engineering, etc.....	47	51	55	59	62	68	79	82	99	97	90	84
Constructional engineering	35	38	42	49	53	50	49	48	49	47	42	58
Construction and repair of vehicles ...	368	399	441	485	569	645	864	1,086	1,199	1,192	966	667
Motor vehicles, cycles and aircraft..	303	333	373	410	499	581	803	1,025	1,140	1,130	904	592
Carriages, carts, etc.	16	14	15	14	14	12	11	13	12	14	15	20
Railway carriages and wagons, etc..	49	52	53	61	56	52	50	48	47	48	47	55
Shipbuilding and ship repairing.....	161	167	178	180	183	220	246	265	288	288	271	255

See footnotes on page 109

LABOUR

Estimated numbers insured under the Unemployment Insurance Schemes⁽¹⁾ (continued)

Analysis by industries

TABLE 131 (continued)

At July in each year

Thousands

	1935	1936 ⁽²⁾	1937 ⁽³⁾	1938 ⁽⁴⁾	1939 ⁽⁵⁾	1940 ⁽⁵⁾	1941	1942	1943	1944	1945	1946
Other metal industries	717	753	811	802	825	824	824	861	863	832	790	811
Stove, grate, pipe, etc., and general iron founding	100	106	112	109	104	80	68	67	64	54	52	66
Electrical wiring and contracting ...	39	42	45	46	47	37	38	42	41	38	39	53
Electric apparatus, cable, lamps, etc.	157	167	193	193	206	229	240	260	281	280	269	241
Hand tools, cutlery, saws, files.....	37	38	39	36	37	39	40	40	40	38	36	41
Bolts, nuts, screws, rivets, nails, etc.	29	30	32	32	32	35	35	39	34	38	34	30
Brass and allied metal wares.....	33	31	33	31	30	26	22	23	19	20	17	27
Heating and ventilating apparatus ..	14	16	20	21	24	23	24	23	23	21	21	27
Watches, clocks, plate, jewellery, etc.	43	44	43	43	41	38	29	23	18	14	14	24
Metal industries not separately specified.....	265	279	294	291	304	317	328	344	343	329	303	302
Textiles	1,281	1,266	1,258	1,205	1,183	1,183	970	768	698	655	661	750
Cotton: Total.....	469	448	433	414	395	383	297	236	224	214	209	240
Preparing, spinning, etc.	239	230	224	213	204	200	151	129	122	115	112	135
Manufacturing (weaving, etc.).....	230	218	209	201	191	183	146	107	102	99	97	105
Woollen and worsted.....	238	241	240	230	228	231	204	163	142	127	128	147
Silk spinning and manufacture and rayon, nylon, etc., weaving, etc....	53	54	56	55	53	54	39	30	27	26	27	35
Rayon, nylon, etc., yarn manufacture	32	33	31	27	26	26	21	20	19	18	19	21
Linen	81	80	84	81	78	77	65	55	53	49	54	58
Jute	33	33	32	30	31	28	24	19	15	13	13	16
Hemp, rope, cord, twine, etc.	22	22	22	22	21	28	24	22	20	20	19	19
Hosiery	129	133	134	131	134	135	104	73	65	58	60	73
Lace.....	18	16	16	15	14	13	11	9	8	7	7	7
Carpets	34	35	35	34	34	29	18	6	3	2	6	13
Other textiles	57	60	66	65	69	84	82	73	67	66	64	58
Textiles bleaching, printing, dyeing, etc.	115	111	109	101	100	95	81	62	55	55	55	63
Leather, leather goods and fur	78	82	82	78	79	80	70	61	52	49	50	61
Tanning, currying and dressing, etc.	49	51	51	48	49	48	42	38	33	32	33	40
Leather goods	29	31	31	30	30	32	28	23	19	17	17	21
Clothing.....	689	694	690	696	705	699	615	479	428	391	418	500
Tailoring.....	235	237	240	241	255	272	258	200	180	160	173	203
Dressmaking and millinery	118	115	115	116	113	100	74	57	51	48	53	70
Hats and caps (including straw plait)	36	37	35	34	34	29	24	19	12	11	12	16
Shirts, collars, underclothing, etc....	117	120	118	124	121	122	103	78	74	67	72	82
Other dress industries	33	35	34	33	33	32	25	17	15	14	14	20
Boots, shoes, slippers and clogs.....	150	150	148	148	149	144	131	108	96	91	94	109
Food, drink and tobacco	607	614	627	635	654	612	573	539	486	473	482	535
Bread, biscuits, cakes, etc.	188	188	194	195	199	184	167	156	138	134	137	150
Grain milling	34	35	34	34	36	33	32	32	31	31	31	34
Cocoa, chocolate and sugar confectionery	86	86	90	91	90	79	60	46	34	33	35	43
Other food industries.....	137	141	143	145	151	149	142	139	126	121	122	139
Drink industries	115	118	119	123	130	119	122	118	111	108	110	120
Tobacco, cigars, cigarettes and snuff	47	46	47	47	48	48	50	48	46	46	47	49
Woodworking, etc.....	258	267	273	273	269	216	176	182	179	182	186	229
Sawmilling and machined woodwork	67	68	68	69	72	58	63	70	77	78	77	86
Wood boxes and packing cases.....	13	13	14	13	13	13	13	20	21	26	26	18
Furniture making, upholstering, etc.	152	159	164	164	157	122	81	72	61	57	62	100
Other woodworking	26	27	27	27	27	23	19	20	20	21	21	25
Building and civil engineering construction	1,287	1,343	1,361	1,408	1,440	1,092	1,003	868	678	572	662	1,062
Building	1,008	1,052	1,065	1,078	1,071	738	658	540	422	400	512	872
Civil engineering construction	279	291	296	330	369	354	345	328	256	172	150	190

See footnotes on page 109.

Source: Ministry of Labour and National Service

Estimated numbers insured under the Unemployment Insurance Schemes⁽¹⁾ (continued)

TABLE 131 (continued)

Analysis by industries

At July in each year

Thousands

	1935	1936 ⁽²⁾	1937 ⁽³⁾	1938 ⁽⁴⁾	1939 ⁽⁵⁾	1940 ⁽⁵⁾	1941	1942	1943	1944	1945	1946
Paper, printing, etc.	470	475	485	491	507	421	332	298	265	260	273	354
Paper and paper board	65	66	69	70	73	67	60	54	49	49	49	60
Cardboard boxes, paper bags and stationery	79	80	84	84	87	80	64	56	47	46	47	52
Wall-paper making	8	8	8	8	8	6	3	2	1	1	1	4
Stationery and typewriting requis- ites (not paper)	10	10	10	12	12	11	8	8	5	4	5	7
Printing, publishing and book- binding	308	311	314	317	327	257	197	178	163	160	171	231
Other manufacturing industries	241	235	235	229	241	247	239	218	204	206	203	243
Rubber	67	65	69	67	74	84	87	68	59	60	60	70
Oilcloth, linoleum, etc.	14	15	14	13	14	14	11	8	6	6	6	9
Brushes and brooms	14	13	13	13	14	13	12	12	10	10	10	14
Scientific and photographic instru- ments and apparatus	36	39	42	45	50	57	70	76	80	80	73	63
Musical instruments	25	23	16	11	10	7	4	4	2	2	2	5
Toys, games and sports requisites ..	21	20	21	21	20	17	10	6	5	5	6	16
Other manufactures	64	60	60	59	59	55	45	44	42	43	45	66
Gas, water and electricity supply	203	214	222	226	233	191	180	180	169	164	169	213
Transport and communication	900	918	931	915	922	827	809	842	856	928	949	1,053
Railway service	146	162	183	165	169	170	192	215	231	262	269	322
Tramway and omnibus service	190	197	206	213	214	183	193	203	201	204	216	245
Other road passenger transport	224	227	52	45	42	24	18	16	14	15	16	24
Goods transport by road	148	143	162	165	167	138	133	137	133	145	147	172
Shipping service	148	143	136	140	139	143	128	124	134	143	144	120
Port transport (docks, wharves, etc.)	166	139	142	139	139	117	95	94	91	105	102	110
Harbour, river and canal service	25	25	25	25	27	26	27	27	28	28	29	27
Other transport, communication, etc.	26	25	25	23	25	26	23	26	24	26	26	33
Distributive trades	2,256	2,295	2,293	2,330	2,374	2,081	1,786	1,663	1,510	1,452	1,486	1,701
Commerce, banking, insurance and finance	268	270	278	281	330	293	291	273	246	234	232	261
Miscellaneous services	1,527	1,601	1,755	2,050	2,170	2,300	2,400	2,492	2,460	2,440	2,308	2,506
National government service (ex- cluding National Fire Service)	126	136	150	190	238	364	557	665	726	749	735	725
National Fire Service	367	372	377	454	490	716	783	131	127	110	60	30
Local government service	161	167	175	227	254	240	219	672	603	574	514	552
Professional services	128	138	146	157	166	121	99	224	226	233	241	27
Entertainments, sports, etc.	441	451	460	519	523	434	353	102	104	103	113	148
Hotel, boarding house, restaurant, club, catering, etc. service	159	163	170	173	174	164	154	146	136	131	126	126
Laundry service	31	33	32	35	34	29	27	25	23	23	24	9
Job dyeing, dry cleaning, etc.	114	141	245	295	291	232	203	184	170	169	144	194
Other services	—	—	—	—	—	—	—	—	—	—	—	—
Ex-service personnel not classified by industry	—	—	—	—	—	—	—	—	—	—	27	711

(1) Aged 14 and over. Several changes were made in the scope of unemployment insurance during the period covered by this Table, and attention should be paid to the following footnotes in comparing the figures for 1936, 1937, 1938 and 1939 with each other and with the figures for other years.

(2) Agricultural workers became insured in 1936 and are included in the figures for that year and later years.

(3) Private gardeners became insurable in 1937 and are included in the figures for "Other services" for that year and later years.

(4) Certain domestic workers became insured in 1938 and are included in the figures for that year and later years. The numbers included in 1938 were: national government service (26,000), local government service (73,000), professional services (45,000), hotels, etc. (50,000), and other services (48,000).

(5) Women aged 60-64 ceased to be insured in 1940, and non-manual workers earning £250-420 a year became insured that year. For the purpose of this Table all the figures for 1939 and 1940 have been adjusted to take account of these two changes, and they are therefore comparable with those for later years, but not with those for earlier years.

(6) The figures for the steel melting, etc., industry for 1935-1938 include a considerable number of workpeople who have been included in later years in the general engineering, etc. industry.

Source: Ministry of Labour and National Service

LABOUR

Industrial staff in the Civil Service⁽¹⁾

TABLE 132

At 1 April in each year

Thousands

	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947
Total	144.9	173.8	204.4	240.2	322.7	475.5	690.0	737.8	710.3	665.3	423.4	398.5
Admiralty	51.0	58.8	62.9	71.6	87.0	106.7	125.9	151.2	160.3	154.8	115.1	104.9
War Office.....	30.6	40.6	53.4	68.3	42.2	47.3	54.7	66.5	75.3	76.5	60.9	59.3
Air Ministry	10.1	12.5	17.2	25.8	41.5	54.7	54.1	66.9	59.0	56.2	51.6	39.2
Ministry of Supply ⁽²⁾	—	—	—	—	74.8	186.8	369.6	364.2	326.8	290.7	86.6	73.6
Post Office	35.9	43.2	50.4	51.1	44.2	45.7	50.5	50.3	48.1	46.5	55.3	64.5
Forestry Commission	4.0	4.1	4.9	5.2	10.7	5.3 ⁽³⁾	5.1	5.3	4.7	4.7	5.4	8.2
Ministry of Labour and National Service	0.9	1.1	1.4	1.6	1.0	3.2	0.8 ⁽⁴⁾	0.6	0.4	0.4	0.7	2.1
Stationery Office.....	2.3	2.4	2.6	3.0	3.5	3.9	3.8	3.9	4.1	4.1	4.7	4.6
Board of Trade.....	—	—	—	—	—	—	—	—	—	—	8.8 ⁽⁵⁾	2.1
Ministry of Transport	1.1	1.3	1.5	2.0	5.5	4.2	5.0	6.6	5.4	3.7	2.7	2.4
Ministry of Works.....	5.5	5.6	5.7	6.6	6.6	12.6	14.6	15.8	18.8	20.4	22.7	28.8
Other departments ⁽⁶⁾	3.5	4.2	4.4	5.0	5.7	5.1	5.9	6.5	7.4	7.3	8.9	8.8

⁽¹⁾ Including part-time workers, two part-time workers being counted as one whole-time worker. Excluding staff in Northern Ireland other than reserved and agency services.

Source: Treasury

⁽²⁾ Including some staff which in 1936-1939 was employed by the War Office or Air Ministry. The figures for 1941-1945 include Ministry of Aircraft Production staff, later merged with Ministry of Supply.

⁽³⁾ Between April 1940 and April 1941 home grown timber production work was transferred from the Forestry Commission to the Ministry of Supply.

⁽⁴⁾ Between April 1941 and April 1942 the instructors at Ministry of Labour training centres were re-classified from industrial to non-industrial status.

⁽⁵⁾ From 1 April 1946, the Board of Trade became responsible for the Raw Materials Department formerly under Ministry of Supply.

⁽⁶⁾ Departments whose industrial staffs at 1 April 1947 totalled less than 2,000 are included in these figures and not shown separately.

Non-industrial staff in the Civil Service⁽¹⁾

TABLE 133

At 1 April in each year

Thousands

	Total			Males			Females		
	Total	Whole-time	Part-time	Total	Whole-time	Part-time	Total	Whole-time	Part-time
1936	329.2	302.5	53.5	248.0	229.4	37.4	81.2	73.1	16.1
1937	349.8	323.3	53.1	261.6	243.1	37.0	88.2	80.1	16.2
1938	374.7	348.9	51.6	278.2	260.5	35.4	96.6	88.5	16.2
1939	399.6	374.3	50.6	296.6	279.4	34.5	103.0	94.9	16.1
1940	466.6	441.3	50.7	323.0	306.3	33.6	143.6	135.0	17.1
1941	566.1	540.2	51.7	343.2	327.2	32.0	222.9	213.0	19.7
1942	669.0	641.3	55.4	362.6	347.5	30.1	306.4	293.8	25.3
1943	722.2	686.3	71.7	372.3	357.7	29.1	349.9	328.6	42.6
1944	715.9	672.9	86.0	365.9	351.8	28.1	350.0	321.1	57.9
1945	716.1	667.1	98.1	362.0	347.8	28.4	354.1	319.3	69.7
1946	696.0	655.7	80.5	388.0	373.8	28.4	308.0	281.9	52.1
1947	717.0	684.0	66.0	441.2	427.6	27.2	275.8	256.4	38.8

⁽¹⁾ Established and unestablished, excluding staff in Northern Ireland other than reserved and agency services. In arriving at the totals two part-time workers are counted as one whole-time worker.

Source: Treasury

Non-industrial staff in the Civil Service

TABLE 134

Departmental analysis

At 1 April in each year

Thousands

	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947
Total non-industrial staff ⁽¹⁾	329.2	349.8	374.7	399.6	466.6	566.1	669.0	722.2	715.9	716.1	696.0	717.0
Revenue departments: Total.....	219.0	228.3	239.5	244.4	234.6	241.3	256.6	262.0	256.9	262.3	292.2	318.2
Post Office	182.2	191.2	201.4	205.1	196.8	203.5	212.8	215.6	210.5	216.3	239.7	258.4
Board of Inland Revenue	22.8	22.9	23.7	24.6	24.0	25.6	32.9	36.3	37.1	36.8	42.1	47.6
H.M. Customs and Excise	14.0	14.2	14.4	14.7	13.8	12.2	10.9	10.1	9.3	9.2	10.4	12.2
Service and supply departments:												
Total	27.0	33.2	40.5	52.4	100.1	143.3	201.0	236.3	240.8	239.9	179.4	146.7
Admiralty	8.6	10.1	11.3	12.9	20.1	25.9	33.7	43.4	50.2	54.4	43.9	35.4
War Office.....	10.8	13.2	16.3	19.8	32.6	44.2	58.6	69.2	68.7	67.5	58.0	45.0
Air Ministry	7.6	9.9	12.9	19.7	28.7	26.2	36.2	39.6	37.3	35.7	29.3	24.9
Ministry of Supply.....	—	—	—	—	18.7	37.0	58.7	67.9	64.0	60.8	48.2	41.4
Ministry of Aircraft Production }	—	—	—	—	—	10.0	13.8	16.2	20.6	21.5		
Social services: Total	45.2	47.4	50.5	53.2	52.8	72.0	80.0	80.0	73.9	73.3	85.1	93.3
Assistance Board	6.6	7.5	7.9	8.1	8.0	15.9	13.7	10.7	8.5	8.7	8.7	8.2
Ministry of Education.....	1.8	1.9	2.0	2.1	1.4	1.3	1.4	1.4	1.4	1.5	2.2	2.9
Ministry of Health	5.9	6.0	6.3	6.7	7.0	8.2	8.6	7.8	7.3	3.6	3.9	5.1
Ministry of Labour and National												
Service	23.3	24.4	26.2	28.3	26.0	32.4	40.3	43.8	39.4	35.6	38.6	41.7
Ministry of National Insurance ...	—	—	—	—	—	—	—	—	—	5.6	10.8	13.9
Ministry of Pensions.....	3.2	3.1	3.1	3.0	5.3	8.6	9.1	9.2	10.0	11.3	12.9	12.3
War Damage Commission	—	—	—	—	—	0.4	1.7	1.8	1.9	2.2	2.3	2.7
Other departments ⁽²⁾	4.4	4.5	5.0	5.0	5.1	5.2	5.2	5.3	5.4	4.8	5.7	6.5
Trade, industry and transport:												
Total	11.5	12.2	13.5	14.7	38.4	55.0	67.9	75.1	76.3	75.3	82.5	90.8
Ministry of Agriculture and												
Fisheries	1.7	1.6	2.2	2.6	2.9	3.2	3.4	3.5	3.6	3.7	3.9	6.2
Ministry of Civil Aviation	—	—	—	—	—	—	—	—	—	—	1.5	4.1
Ministry of Food	—	—	—	—	19.3	29.8	36.8	39.4	40.0	37.9	39.6	43.0
Ministry of Fuel and Power.....	—	—	—	—	—	—	—	4.9	4.9	6.6	6.5	6.5
Mines Department.....	0.4	0.4	0.5	0.5	2.9	3.1	3.7					
Department of Scientific and												
Industrial Research	1.3	1.4	1.4	1.5	1.5	1.6	1.6	1.7	1.8	1.9	2.1	2.2
Board of Trade.....	4.3	4.5	4.6	4.8	2.9	3.8	6.8	6.7	6.4	6.8	15.0	15.2
Ministry of Transport	2.2	2.4	2.6	3.0	3.1	3.1	13.7	15.6	16.1	14.9	11.3	10.1
Ministry of Shipping	—	—	—	—	3.4	8.2						
Other departments ⁽²⁾	1.6	1.9	2.2	2.3	2.4	2.2	1.9	3.3	3.5	3.5	2.6	3.5
Agency services: Total	5.7	6.7	7.9	10.4	11.8	14.6	19.2	21.6	21.5	21.6	24.4	29.2
Ordnance Survey	1.4	1.9	2.2	2.5	1.8	1.8	1.9	2.1	1.9	1.9	2.6	3.8
Stationery Office.....	1.1	1.1	1.2	1.6	1.9	2.0	2.2	2.3	2.4	2.6	2.7	3.0
Ministry of Works.....	3.2	3.7	4.5	6.3	7.4	9.2	12.8	14.4	14.5	14.3	17.6	20.8
Other departments ⁽²⁾	—	—	—	—	0.7	1.6	2.3	2.8	2.7	2.8	1.5	1.6
Central government, home and												
legal departments: Total	14.2	15.3	16.0	17.6	19.8	30.4	33.8	34.8	32.3	29.1	19.2	22.2
Home Office (and Ministry of												
Home Security).....	1.1	1.3	1.6	2.5	5.1	6.6	8.1	7.9	7.4	5.8	3.6	3.9
Prison Commission.....	3.4	3.5	3.5	3.6	3.1	3.0	3.1	3.0	3.0	3.1	3.8	4.3
Other departments ⁽²⁾	9.7	10.5	10.9	11.5	11.6	20.8 ⁽³⁾	22.6 ⁽³⁾	23.9 ⁽³⁾	21.9 ⁽³⁾	20.2 ⁽³⁾	11.8	14.0
Foreign and imperial services: Total	2.6	2.6	2.6	2.8	4.9	5.2	6.0	7.7	9.5	9.8	8.2	11.3
Foreign Office	1.6	1.6	1.6	1.7	2.3	2.6	3.3	4.6	6.2	6.8	5.1	7.0
Other departments ⁽²⁾	1.0	1.0	1.0	1.1	2.6	2.6	2.7	3.1	3.3	3.0	3.1	4.3
Reserved and agency services,												
Northern Ireland.....	4.0	4.1	4.2	4.1	4.2	4.3	4.5	4.7	4.7	4.8	5.0	5.3

⁽¹⁾ Established and unestablished, excluding staff in Northern Ireland other than reserved and agency services. In arriving at the totals two part-time workers are counted as one whole-time worker.

⁽²⁾ Departments with staffs totalling less than 2,000 at 1 April 1947 (including the staffs of the Scottish departments) have been included in these totals and not shown separately.

⁽³⁾ Includes the following figures for the Postal and Telegraph Censorship Department: 1941, 9.4 thousand; 1942, 11.2 thousand; 1943, 12.6 thousand; 1944, 10.8 thousand; 1945, 9.5 thousand.

Source: Treasury

LABOUR

Non-industrial whole-time staff in the Civil Service⁽¹⁾

Analysis by staff groups

(i) Total

At 1 April in each year

Thousands

	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947
Total	302.5	323.3	348.9	374.3	441.3	540.2	641.3	686.3	672.9	667.1	655.7	684.0
Administrative	1.9	1.9	2.0	2.1	2.9	3.6	4.2	4.7	4.9	4.9	4.4	4.2
Executive	17.6	17.8	18.4	19.3	26.0	38.8	46.8	52.5	53.9	53.7	46.5	50.6
Clerical and sub-clerical	87.4	94.3	102.7	112.9	151.3	199.9	242.9	255.4	249.2	246.3	258.4	260.5
Typing	11.3	12.3	13.5	15.3	23.7	29.9	36.4	40.1	39.9	38.6	30.5	30.4
Inspectorate	2.9	3.4	4.3	5.8	7.4	4.0	4.7	5.2	5.2	5.2	4.5	5.6
Professional, scientific and technical ⁽²⁾	8.3	9.2	10.1	11.0	17.4	19.9	26.7	31.7	31.9	32.5	26.8	37.4
Ancillary technical, etc. ⁽²⁾	14.5	17.9	21.3	25.9	31.3	40.0	57.6	68.2	69.2	68.1	52.6	54.6
Minor and manipulative ⁽²⁾	143.3	150.4	158.9	162.6	156.7	167.9	176.1	178.5	169.0	168.5	187.7	195.1
Messengers, porters, etc.	15.2	16.0	17.8	19.4	24.7	36.3	45.9	50.0	49.7	49.3	44.4	45.6

Source: Treasury

(ii) Males

At 1 April in each year

Thousands

	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947
Total	229.4	243.1	260.5	279.4	306.3	327.2	347.5	357.7	351.8	347.8	373.8	427.6
Administrative	1.8	1.9	2.0	2.1	2.8	3.2	3.6	3.9	4.0	3.9	3.6	3.6
Executive	16.8	17.0	17.5	18.3	24.4	31.1	35.2	38.2	39.4	39.3	36.7	40.5
Clerical and sub-clerical	64.2	67.6	71.5	77.6	92.1	97.3	94.2	92.3	90.3	89.2	111.8	132.3
Typing	—	—	—	0.1	0.1	0.1	—	—	—	—	—	0.1
Inspectorate	2.5	2.9	3.8	5.3	6.9	3.3	3.9	4.4	4.5	4.4	3.8	4.9
Professional, scientific and technical ⁽²⁾	8.2	9.1	10.0	10.9	15.6	19.4	25.5	29.6	29.7	30.0	25.3	34.2
Ancillary technical, etc. ⁽²⁾	13.5	16.7	19.8	24.2	28.9	36.2	49.6	56.1	55.6	54.4	45.7	46.8
Minor and manipulative ⁽²⁾	112.0	117.0	123.4	127.4	118.4	111.4	103.1	98.3	93.6	91.8	115.9	133.0
Messengers, porters, etc.	10.3	10.9	12.4	13.7	17.1	25.3	32.4	34.9	34.6	34.8	30.9	32.2

Source: Treasury

(iii) Females

At 1 April in each year

Thousands

	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947
Total	73.1	80.1	88.5	94.9	135.0	213.0	293.8	328.6	321.1	319.3	281.9	256.4
Administrative	—	—	—	0.1	0.1	0.4	0.6	0.8	0.9	0.9	0.7	0.6
Executive	0.8	0.9	0.9	1.0	1.6	7.6	11.6	14.4	14.5	14.5	9.7	10.1
Clerical and sub-clerical	23.2	26.7	31.2	35.3	59.2	102.6	148.8	163.1	158.9	157.1	146.5	128.2
Typing	11.3	12.3	13.5	15.3	23.6	29.9	36.3	40.1	39.9	38.6	30.5	30.3
Inspectorate	0.4	0.5	0.5	0.5	0.5	0.7	0.8	0.8	0.8	0.7	0.8	0.7
Professional, scientific and technical ⁽²⁾	0.1	0.1	—	0.1	1.8	0.5	1.2	2.1	2.2	2.5	1.5	3.2
Ancillary technical, etc. ⁽²⁾	1.0	1.2	1.4	1.7	2.3	3.8	8.1	12.1	13.5	13.6	6.9	7.8
Minor and manipulative ⁽²⁾	31.4	33.4	35.5	35.2	38.3	56.5	73.0	80.2	75.3	76.7	71.8	62.1
Messengers, porters, etc.	4.9	5.1	5.4	5.7	7.6	11.0	13.5	15.2	15.1	14.6	13.5	13.4

⁽¹⁾ Excluding staff in Northern Ireland other than reserved and agency services.

⁽²⁾ These groups were re-defined between 1946 and 1947. Separate figures for 1947 are not comparable with figures for previous years.

Source: Treasury

Insured workers registered as unemployed each month⁽¹⁾

TABLE 136

Analysis by sex

Thousands

	January	February	March	April	May	June	July	August	September	October	November	December
Total												
1935	2,333	2,310	2,176	2,060	2,055	2,033	2,019	1,983	1,989	1,936	1,938	1,888
1936	2,169	2,051	1,908	1,835	1,723 ⁽²⁾	1,731	1,682	1,640	1,650	1,643	1,663	1,670
1937	1,738	1,683	1,632	1,479	1,495	1,400	1,419	1,398	1,373 ⁽³⁾	1,436	1,560	1,739
1938	1,904	1,888	1,829	1,818	1,846	1,885	1,871	1,836	1,865	1,855	1,904	1,912
1939	2,032 ⁽⁴⁾	1,890	1,728	1,626	1,478	1,342	1,251	1,203	1,261	1,327	1,322	1,305
1940	1,471	1,466	1,083	931	843	709 ⁽⁵⁾	755	721	789	797	768	683
1941	653 ⁽⁶⁾	528	391	343	317	252	234	214	178	171	159	151
1942	162	161	137	119	114	106	103	115	109	100	104	100
1943	104	..	..	87	..	..	76	..	..	75	..	..
1944	84	..	..	76	..	..	68	..	..	84	..	..
1945	111	..	..	95	..	104	120	137	192	253	291	312
1946	360	388	404	403	406	408	392	395	389	394	395	396
Males												
1935	1,903	1,888	1,783	1,703	1,705	1,693	1,673	1,629	1,638	1,603	1,594	1,565
1936	1,780	1,670	1,555	1,502	1,411 ⁽³⁾	1,426	1,378	1,330	1,339	1,340	1,354	1,376
1937	1,404	1,362	1,335	1,205	1,219	1,146	1,141	1,119	1,099 ⁽³⁾	1,141	1,208	1,360
1938	1,434	1,412	1,361	1,360	1,383	1,416	1,420	1,380	1,416	1,414	1,464	1,481
1939	1,587 ⁽⁴⁾	1,471	1,346	1,269	1,150	1,058	988	941	861	936	934	936
1940	1,085	1,108	774	662	595	475 ⁽⁵⁾	468	431	474	456	432	381
1941	352 ⁽⁶⁾	279	198	175	151	118	114	106	83	81	84	81
1942	91	96	80	72	70	69	69	76	71	67	70	67
1943	70	..	..	62	..	..	56	..	..	53	..	..
1944	57	..	..	55	..	..	50	..	..	60	..	..
1945	78	..	..	68	..	73	81	88	114	146	169	185
1946	224	251	266	273	284	298	292	298	293	293	294	299
Females												
1935	430	422	393	357	350	340	346	354	351	333	344	323
1936	389	381	353	333	312 ⁽²⁾	305	304	310	311	303	309	294
1937	334	321	297	274	276	254	278	279	274 ⁽³⁾	295	352	379
1938	470	476	468	458	463	469	451	456	449	441	440	431
1939	445 ⁽⁴⁾	419	382	357	328	284	263	262	400	391	388	369
1940	386	358	309	269	248	234 ⁽⁵⁾	287	290	315	341	336	302
1941	301 ⁽⁶⁾	249	193	168	166	134	120	108	95	90	75	70
1942	71	65	57	47	44	37	34	39	38	33	34	33
1943	34	..	..	25	..	..	20	..	..	22	..	..
1944	27	..	..	21	..	..	18	..	..	24	..	..
1945	33	..	..	27	..	31	39	49	78	107	122	127
1946	136	137	138	130	122	110	100	97	96	101	101	97

⁽¹⁾ Aged 14 and over.⁽²⁾ Agricultural workers who became insurable against unemployment in May 1936, are included in the figures from that date.⁽³⁾ The figures for September 1937 and later months are calculated on a revised basis of counting the unemployed which was introduced in that month. On the old basis the figure for September 1937 was 1,420,000 (1,137,000 males and 283,000 females).⁽⁴⁾ Up to December 1938 the figures relate to persons maintaining registration at employment exchanges, together with those who had ceased to do so within the preceding two months but were not known to have found work. From January 1939 the latter category has been excluded. The number excluded in January 1939 was 93,000 (45,000 males and 48,000 females).⁽⁵⁾ Women aged 60 and under 65, ceased to be insured against unemployment on 1 July 1940. The figures up to and including June 1940 relate to males and females aged 14 and under 65 but for July 1940, and later dates, to males aged 14 and under 65 and females aged 14 and under 60.⁽⁶⁾ From January 1941 the figures exclude persons classified as unsuitable for ordinary employment. The number excluded in January 1941 was 28,000.

Source: Ministry of Labour and National Service

LABOUR

Insured workers registered as unemployed⁽¹⁾

Analysis by industries

TABLE 137

At July in each year

Number

	1935	1936	1937 ⁽²⁾	1938	1939 ⁽³⁾	1940 ⁽⁴⁾	1941 ⁽⁵⁾	1942	1943	1944	1945	1946
Total.....	2,019,334	1,682,037	1,419,064	1,871,387	1,250,649	755,105	233,508	103,129	76,151	68,199	120,386	391,939
Agriculture	—	6,291	18,405	29,026	23,537	14,024	3,886	1,790	1,492	1,522	2,149	4,839
Farming, forestry, etc.	—	5,165	15,373	24,537	20,344	12,024	3,331	1,541	1,353	1,378	1,965	4,330
Market gardening, horticulture, etc.	—	1,126	3,032	4,489	3,193	2,000	555	249	139	144	184	509
Fishing	5,372	5,303	5,922	5,929	4,623	2,454	462	139	109	129	179	644
Mining	310,860	246,860	155,325	204,198	110,966	62,372	8,075	4,522	4,225	4,091	7,222	14,290
Coal mining	294,920	234,724	146,394	191,137	102,689	57,336	7,270	4,215	3,770	3,587	6,608	12,880
Iron ore and ironstone mining, etc.	2,299	1,244	877	1,611	723	133	31	7	20	24	38	118
Lead, tin and copper mining	929	741	582	842	661	159	43	17	9	21	26	27
Stone quarrying and mining...	7,897	6,064	4,783	6,309	4,245	2,128	408	195	305	314	367	789
Slate quarrying and mining...	721	639	420	466	731	1,792	123	35	39	16	64	77
Other mining and quarrying...	2,082	1,846	1,203	1,243	707	401	114	24	24	73	45	204
Clay, sand gravel and chalk pits	2,012	1,602	1,066	2,590	1,210	423	86	29	58	56	74	195
Non-metalliferous mining products	7,902	6,459	4,866	6,829	4,747	1,697	389	238	233	158	286	1,182
Coke ovens and by-product works	2,263	1,997	1,526	2,152	1,576	470	73	55	76	34	73	355
Cast stone and cast concrete products, patent fuel, stone grinding, etc.	4,229	3,458	2,677	3,732	2,503	954	249	132	128	86	140	615
Cement, limekilns and whiting	1,410	1,004	663	945	668	273	67	51	29	38	73	212
Brick, tile, pipe, etc., making....	9,736	8,419	7,296	9,029	7,505	2,715	628	267	289	198	228	992
Pottery, earthenware, etc.....	15,144	14,236	13,517	14,516	11,775	9,008	1,087	199	143	102	140	443
Glass	7,436	6,178	5,336	7,015	5,239	1,977	515	203	120	136	221	1,008
Glass manufacture (excluding bottles and lenses, prisms, etc.).....	3,706	2,963	2,590	3,799	3,016	1,205	262	115	68	71	126	558
Glass bottles, jars, etc.....	3,730	3,215	2,746	3,216	2,223	772	253	88	52	65	95	450
Chemicals, paints, oils, etc.....	21,358	17,303	13,955	16,206	11,373	6,080	2,587	2,526	2,374	1,857	10,916	25,607
Chemicals.....	11,289	8,602	6,578	8,608	5,458	2,742	848	552	441	400	732	3,096
Explosives	956	785	647	1,037	748	771	1,062	1,418	1,530	1,175	9,688	20,080
Paint, varnish, red lead, etc....	1,342	1,214	1,013	1,332	911	522	132	102	78	69	87	488
Oil, glue, soap, ink, matches, etc.	7,771	6,702	5,717	5,229	4,256	2,045	545	454	325	213	409	1,943
Metal manufacture	64,414	46,853	33,324	74,212	26,041	15,022	11,341	1,530	1,375	1,687	2,786	9,245
Pig iron (blast furnaces)	3,378	2,242	1,497	2,890	1,689	356	110	63	36	39	59	275
Steel melting and iron puddling, iron and steel rolling, etc.	36,864	26,284	19,972	45,170	14,756	8,715	4,711	629	657	960	1,355	4,825
Brass, copper, zinc, tin, lead, etc.	4,111	3,175	2,250	3,996	1,834	742	334	252	247	373	880	2,254
Tin plates	9,682	6,786	3,310	11,595	2,711	3,694	5,777	375	244	101	112	680
Iron and steel tubes	6,095	5,968	4,327	6,498	3,186	868	196	98	122	116	254	699
Wire, wire netting, wire ropes, etc.	4,284	2,398	1,968	4,063	1,865	647	213	113	69	98	126	512
Engineering, etc.	90,094	58,928	42,038	63,758	40,297	15,105	6,612	5,753	6,732	6,252	17,723	36,468
General engineering; engineers' iron and steel founding	66,350	44,584	30,482	48,082	29,231	11,412	5,320	4,790	5,836	5,183	14,671	29,036
Electrical engineering	5,871	3,864	3,095	5,956	3,267	1,375	601	408	372	341	1,875	2,740
Marine engineering, etc.	12,093	6,037	4,400	4,490	3,903	968	346	265	244	378	769	3,244
Constructional engineering ...	5,780	4,443	4,061	5,230	3,896	1,350	345	290	280	350	408	1,448
Construction and repair of vehicles	31,887	23,809	20,057	34,801	17,161	7,227	3,729	3,055	3,020	4,166	12,814	26,126
Motor vehicles, cycles and aircraft.....	26,777	19,913	17,150	30,122	13,999	6,071	3,518	2,951	2,901	4,058	12,623	25,363
Carriages, carts, etc.	1,811	1,719	1,207	1,681	1,046	486	108	45	47	39	77	337
Railway carriages and wagons, etc.	3,299	2,177	1,700	2,998	2,116	670	103	59	72	69	114	426

(1) Aged 14 and over.

(2) to (5) see footnotes (2) to (5) to Table 136.

Source: Ministry of Labour and National Service

Insured workers registered as unemployed⁽¹⁾ (continued)

TABLE 137 (continued)

Analysis by industries

At July in each year

Number

	1935	1936	1937 ⁽²⁾	1938	1939 ⁽³⁾	1940 ⁽⁴⁾	1941 ⁽⁵⁾	1942	1943	1944	1945	1946
Shipbuilding and ship repairing.....	67,325	48,512	38,894	37,108	32,416	8,934	2,246	1,748	1,551	2,153	2,478	12,611
Other metal industries	68,116	52,709	41,610	81,290	41,537	18,633	5,288	2,790	2,564	2,181	4,396	14,657
Stove, grate, pipe, etc., and general iron founding	11,749	7,946	7,192	14,615	7,687	2,675	548	259	203	214	299	852
Electrical wiring and contracting ..	5,617	5,094	4,323	5,041	3,971	1,339	315	237	243	198	511	1,473
Electric apparatus, cable, lamps, etc.	10,725	8,982	6,848	13,749	7,311	4,440	1,426	769	573	452	989	3,529
Hand tools, cutlery, saws, files.....	6,264	4,889	2,593	5,581	3,007	912	253	102	86	92	118	326
Bolts, nuts, screws, rivets, nails, etc.	2,801	2,206	1,729	3,967	1,498	793	239	112	203	99	128	399
Brass and allied metal wares.....	2,213	1,731	1,167	3,252	1,199	377	119	56	50	34	91	318
Heating and ventilating apparatus ..	1,066	943	849	1,354	1,008	488	107	100	88	63	85	400
Watches, clocks, plate, jewellery, etc.	3,518	2,726	1,792	3,370	2,030	1,092	201	74	44	40	52	196
Metal industries not separately specified.....	24,163	18,192	15,117	30,361	13,826	6,517	2,080	1,081	1,074	989	2,123	7,164
Textiles	227,202	166,585	142,759	282,194	113,168	78,495	48,357	9,788	3,936	3,667	3,639	10,222
Cotton: Total	100,622	67,043	42,461	113,722	46,125	17,663	15,029	1,251	430	344	458	2,010
Preparing, spinning, etc.....	51,314	32,479	20,760	55,618	22,371	8,217	5,564	565	251	214	296	1,085
Manufacturing (weaving, etc.)	49,308	34,564	21,701	58,104	23,754	9,446	9,465	686	179	130	162	925
Woollen and worsted	31,147	25,237	23,451	47,907	13,439	6,327	5,631	620	286	160	248	890
Silk spinning and manufacture and rayon, nylon, etc., weaving, etc.	5,191	4,919	5,142	9,809	3,901	2,819	508	156	45	32	129	229
Rayon, nylon, etc., yarn manufacture	1,999	2,223	1,859	4,832	1,882	698	225	57	41	25	85	258
Linen	21,014	17,391	12,843	39,388	14,219	20,303	12,808	4,447	1,855	2,071	1,522	2,787
Jute	17,546	8,643	21,224	8,312	4,342	3,784	3,247	682	123	96	109	404
Hemp, rope, cord, twine, etc.	3,237	3,004	2,384	3,642	2,178	1,218	1,674	296	175	195	256	498
Hosiery	11,919	9,417	8,314	13,351	5,383	7,726	2,013	246	149	97	113	704
Lace	1,715	1,298	1,303	3,147	1,539	822	153	125	17	6	13	99
Carpets	2,341	2,075	1,649	6,154	2,143	3,679	641	97	16	13	14	92
Other textiles	5,932	5,091	4,911	6,982	3,970	3,890	1,982	835	283	316	344	927
Textiles bleaching, printing, dyeing, etc.	24,539	20,244	17,218	24,948	14,047	9,566	4,446	976	516	312	348	1,324
Leather, leather goods and fur	7,828	5,957	5,632	9,475	4,823	5,380	929	356	189	137	185	931
Tanning, currying and dressing, etc.	5,623	4,292	4,305	6,780	3,307	4,106	561	225	115	84	116	706
Leather goods	2,205	1,665	1,327	2,695	1,516	1,274	368	131	74	53	69	225
Clothing	77,784	71,273	65,943	84,956	54,563	61,348	15,680	4,002	1,846	1,565	1,533	4,738
Tailoring	29,148	26,472	26,481	30,964	19,676	20,983	6,788	1,102	597	448	551	1,880
Dressmaking and millinery	7,521	7,521	7,088	8,977	7,136	14,159	1,480	228	132	124	110	294
Hats and caps (including straw plait)	4,267	4,951	4,922	5,422	4,935	5,123	459	154	39	24	55	154
Shirts, collars, underclothing, etc. ..	12,301	10,808	10,847	16,287	9,737	10,289	5,337	1,979	812	809	509	1,250
Other dress industries	2,305	2,015	1,187	2,377	1,086	1,370	280	78	28	21	37	125
Boots, shoes, slippers and clogs	22,242	19,506	15,418	20,929	11,993	9,424	1,336	461	238	139	271	1,035
Food, drink and tobacco	57,336	51,898	45,312	48,841	38,256	27,028	7,836	3,455	2,177	2,004	2,943	10,223
Bread, biscuits, cakes, etc.	15,959	15,099	12,664	13,916	10,794	6,374	2,011	938	606	570	789	3,035
Grain milling	3,001	2,533	2,072	2,117	1,838	756	190	104	71	92	163	646
Cocoa, chocolate and sugar confectionery.....	10,094	8,842	7,077	8,437	6,268	5,443	1,076	441	209	158	271	702
Other food industries.....	15,319	14,082	13,665	13,918	10,632	9,130	3,027	1,092	669	548	757	2,606
Drink industries	10,463	9,462	7,565	8,469	7,129	3,752	1,161	671	481	486	745	2,432
Tobacco, cigars, cigarettes and snuff	2,500	1,880	2,269	1,984	1,595	1,573	371	209	141	150	218	802
Woodworking, etc.	31,924	26,005	22,943	30,416	22,064	15,896	2,822	1,462	1,029	819	1,436	4,766
Sawmilling and machined wood-work	8,535	6,874	5,552	7,149	4,677	2,449	755	416	376	346	648	1,965
Wood boxes and packing cases	2,302	1,724	1,604	1,771	1,079	507	176	102	68	80	176	701
Furniture making, upholstering, etc.	17,043	14,243	13,080	18,080	13,900	11,652	1,482	687	414	260	346	1,332
Other woodworking	4,044	3,164	2,707	3,416	2,408	1,288	409	257	171	133	266	768
Building and civil engineering construction	265,741	237,441	222,380	257,711	214,955	95,164	19,933	17,683	14,410	10,254	8,342	33,801
Building	140,397	117,538	115,899	142,843	114,395	54,485	9,901	9,198	6,274	4,225	3,778	21,210
Civil engineering construction	125,344	119,903	106,481	114,868	100,560	40,679	10,032	8,485	8,136	6,029	4,564	12,591

⁽¹⁾ Aged 14 and over.⁽²⁾ to ⁽⁵⁾ See footnotes ⁽³⁾ to ⁽⁶⁾ to Table 136.

Source: Ministry of Labour and National Service

LABOUR

Insured workers registered as unemployed⁽¹⁾ (continued)

Analysis by industries

Table 137 (continued)

At July in each year

Number

	1935	1936	1937 ⁽²⁾	1938	1939 ⁽³⁾	1940 ⁽⁴⁾	1941 ⁽⁵⁾	1942	1943	1944	1945	1946
Paper, printing, etc.	30,734	26,772	22,183	30,677	21,539	27,378	4,707	1,689	760	591	943	4,062
Paper and paper board	4,251	3,139	2,335	7,098	2,580	6,181	832	235	115	105	244	848
Cardboard boxes, paper bags and stationery	3,783	3,312	2,766	4,356	2,763	3,205	829	333	159	118	218	559
Wall-paper making	472	508	407	591	438	302	40	12	5	4	7	31
Stationery and typewriting requisites (not paper).....	531	523	325	710	283	240	123	31	20	14	25	54
Printing, publishing and bookbinding.....	21,697	19,290	16,350	17,922	15,475	17,450	2,883	1,078	461	350	449	2,570
Other manufacturing industries	36,191	28,666	20,686	26,658	14,853	10,693	4,257	2,806	1,716	1,041	1,396	4,655
Rubber	7,514	6,375	4,445	6,838	3,387	2,532	1,041	683	169	146	295	1,297
Oilcloth, linoleum, etc.	1,441	1,426	716	1,100	757	392	134	81	41	21	64	280
Brushes and brooms	1,735	1,460	1,336	1,647	1,104	619	202	68	41	45	58	204
Scientific and photographic instruments and apparatus	1,373	1,096	892	1,510	948	682	291	175	125	146	269	660
Musical instruments	2,656	2,271	1,423	1,680	937	843	83	45	13	16	21	65
Toys, games and sports requisites	1,765	1,478	1,144	1,688	1,240	1,015	186	49	37	22	44	256
Other manufactures	19,707	14,560	10,730	12,195	6,480	4,610	2,320	1,705	1,290	645	645	1,893
Gas, water and electricity supply	19,641	18,186	16,451	17,756	13,846	4,649	897	613	483	399	620	2,772
Transport and communication	146,271	126,944	109,375	117,181	91,825	54,061	15,549	6,107	4,460	4,163	6,229	27,761
Railway service.....	11,235	9,820	9,488	11,542	8,132	3,208	962	615	557	602	953	6,334
Tramway and omnibus service	6,699	5,325	4,832	4,754	3,736	1,752	702	445	424	448	661	3,779
Other road passenger transport.....	36,157	29,819	5,879	4,474	3,072	1,318	282	139	86	76	145	832
Goods transport by road....	39,545	32,683	15,990	20,115	14,896	4,631	1,020	743	686	608	1,001	4,591
Shipping service	49,036	42,538	26,618	30,250	24,714	12,936	1,916	934	673	629	979	3,560
Port transport (dock, wharves, etc.).....	49,036	42,538	40,959	40,473	33,026	28,243	10,084	2,900	1,494	1,502	2,115	7,031
Harbour, river and canal service	3,373	2,565	2,525	1,952	910	235	137	357	138	168	684	
Other transport, communication, etc.	3,599	3,386	3,044	3,048	2,297	1,063	348	194	183	160	207	950
Distributive trades	210,699	185,584	162,537	178,899	142,694	83,004	26,160	10,884	7,469	6,078	8,157	28,564
Commerce, banking, insurance and finance.....	11,271	9,967	9,015	9,763	8,784	4,950	1,187	677	469	415	734	6,863
Miscellaneous services	197,068	184,899	173,303	192,943	172,062	121,811	38,349	18,847	12,975	10,977	19,587	56,289
National government service (excluding National Fire Service)	14,763	14,768	15,160	17,321	15,574	9,430	4,939	3,468	2,945	3,019	6,750	21,985
National Fire Service	65,709	63,502	57,607	59,289	54,927	32,834	8,691	87	161	207	352	716
Local government service....	7,267	6,780	6,403	7,732	7,849	7,075	2,668	5,263	3,438	2,499	5,338	11,592
Professional services	23,648	23,354	23,061	22,819	19,258	13,824	2,530	1,110	680	602	939	2,611
Entertainments, sports, etc.	51,574	49,097	46,747	55,129	48,920	41,252	12,983	996	699	687	933	3,348
Hotel, boarding house, restaurant, club, catering, etc. service	9,265	8,027	7,538	9,275	7,483	8,225	2,943	127	67	53	87	352
Laundry service	1,193	1,544	1,340	1,709	1,420	1,151	315	127	67	53	87	352
Job dyeing, dry cleaning, etc.	23,649	17,827	15,447	19,669	16,631	8,020	3,280	2,321	1,746	909	959	3,162
Other services.....	—	—	—	—	—	—	—	—	—	1,457	3,104	48,180
Ex-service personnel not classified by industry.....	—	—	—	—	—	—	—	—	—	—	—	—

⁽¹⁾ Aged 14 and over.

⁽²⁾ to ⁽⁶⁾ See footnotes ⁽³⁾ to ⁽⁶⁾ to Table 136.

Source: Ministry of Labour and National Service

Industrial disputes⁽¹⁾

(i) Number of disputes and workpeople involved

TABLE 138

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Number of disputes beginning in each year⁽²⁾												
Analysis by industry:												
All industries and services	553	818	1,129	875	940	922	1,251	1,303	1,785	2,194	2,293	2,205
Building	46	77	98	110	122	81	77	66	71	48	36	77
Mining and quarrying.....	233	290	470	374	417	386	482	555	862	1,275	1,319	1,339
Metals, engineering and shipbuilding	73	148	220	138	181	229	472	476	612	610	591	449
Textiles.....	64	79	84	42	73	60	42	47	52	48	41	36
Clothing	28	27	33	36	25	34	20	13	23	30	29	37
Transport.....	36	66	50	49	34	36	58	51	68	82	156	105
Other industries and services	73	131	174	126	88	96	100	95	97	101	121	162
Workpeople directly and indirectly involved⁽²⁾												
(Thousands).....	271	316	597	274	337	299	360	456	557	821	531	526
Analysis by industry:												
All industries and services	271	316	597	274	337	299	360	456	557	821	531	526
Building	3	8	8	14	35	26	11	13	13	5	3	7
Mining and quarrying.....	194	181	382	174	207	190	153	257	296	571	244	216
Metals, engineering and shipbuilding	17	47	107	44	56	40	154	141	170	194	123	162
Textiles.....	14	13	23	7	8	10	7	10	6	6	4	6
Clothing	3	12	10	7	6	9	6	5	3	3	9	14
Transport.....	24	26	52	14	12	5	16	16	53	32	128	60
Other industries and services	16	29	15	14	13	19	13	14	16	10	20	61
Analysis by duration of dispute:												
Under 1 week	140	224	349	211	265	238	284	321	370	403	343	391
1 and under 2 weeks	93	44	69	39	43	27	46	92	130	99	67	79
2 and under 4 weeks	18	24	157	14	19	30	29	40	52	290	42	36
4 and under 6 weeks	10	10	15	3	7	1	1	3	4	1	23	14
6 and under 10 weeks	1	5	6	5	1	2	—	—	1	23	56	6
10 and under 20 weeks	7	8	1	1	1	1	—	—	—	5	—	—
20 weeks and upwards	2	1	—	1	1	—	—	—	—	—	—	—

Source: Ministry of Labour and National Service

(ii) Working days lost as a result of disputes

TABLE 138 (continued)

Thousands of days

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Working days lost through the disputes which began in the year⁽²⁾	1,951	2,008	3,136	1,332	1,354	941	1,077	1,530	1,832	3,696	2,847	2,182
Workpeople involved:												
Under 100 workpeople	90	100	148	102	90	66	82	66	82	105	151	144
100 and under 250 workpeople.....	93	142	153	149	192	111	84	92	146	136	197	200
250 and under 500 workpeople.....	193	215	177	314	308	111	151	129	214	252	205	278
500 and under 1,000 workpeople.....	234	241	439	319	257	119	231	184	261	255	287	327
1,000 and under 2,500 workpeople.....	761	586	389	306	280	309	229	459	338	392	391	611
2,500 and under 5,000 workpeople.....	178	303	278	90	132	69	82	151	185	158	203	402
5,000 workpeople and upwards	402	421	1,552	52	95	156	218	449	606	2,398	1,413	220
Working days lost each year through disputes⁽³⁾												
Analysis by industry:												
All industries and services	1,955	1,829	3,413	1,334	1,356	940	1,079	1,527	1,808	3,714	2,835	2,158
Building	37	44	39	115	131	73	36	29	25	7	5	24
Mining and quarrying.....	1,385	969	1,501	701	612	508	338	862	889	2,495	644	424
Metals, engineering and shipbuilding	93	206	778	243	332	163	556	526	635	1,048	528	1,084
Textiles.....	106	97	156	84	100	77	36	26	17	47	10	43
Clothing	44	155	72	33	13	40	16	19	7	5	68	111
Transport.....	82	86	748	40	56	13	54	35	181	85	1,491	161
Other industries and services	208	272	119	188	112	66	43	30	54	27	89	311

Source: Ministry of Labour and National Service

(1) Disputes involving less than 10 workpeople and lasting less than one day have been omitted except when the aggregate duration in working days lost exceeded 100.

(2) The figures relate to strikes and lock-outs beginning in the years shown and the figures for working days lost include days lost in subsequent years where the strike or lock-out extended over more than one calendar year.

(3) This analysis shows the total working days lost within each year as a result of strikes or lock-outs in progress in that year whether beginning in that or an earlier year.

LABOUR

Trade unions⁽¹⁾

TABLE 139

At 31 December in each year

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946 ⁽²⁾
Trade unions: (Number)	1,049	1,036	1,032	1,024	1,017	1,002	994	989	985	961	777	753
Membership: (Thousands)												
Total	4,867	5,295	5,842	6,053	6,245	6,559	7,110	7,812	8,118	8,029	7,813	8,714
Males ⁽³⁾	4,106	4,495	4,947	5,127	5,265	5,470	5,730	6,129	6,236	6,217	6,214	7,139
Females ⁽³⁾	761	800	895	926	980	1,089	1,380	1,683	1,882	1,812	1 599	1,575

(1) The statistics relate to all organisations of employees which have their head office in the United Kingdom—including those of salaried and professional workers, as well as those of manual wage-earners—which are known to include among their functions that of negotiating with employers with the object of regulating the conditions of employment of their members. The figures of membership include the membership of branches in Eire and overseas (numbering about 129,000 in 1946), but wholly exclude the membership of unions whose headquarters are situated outside the United Kingdom. Some persons belong to more than one union and are consequently duplicated in the total membership figures, but the amount of duplication is believed to be relatively insignificant.

(2) The figures given for 1946 are provisional. Those previously published for earlier years have been revised, where necessary, in accordance with the latest information.

(3) The subdivision of the total membership into male and female is partly estimated, as some trade unions are unable to state precisely the numbers of males and females in their total membership.

Source: Ministry of Labour and National Service

Index of weekly wage rates⁽¹⁾

TABLE 140

1 September 1939=100

	January	February	March	April	May	June	July	August	September	October	November	December
1935.....	91	91	91	91	91	91	91- 92	91- 92	91- 92	92	92	92
1936.....	93	93	93	93- 94	93- 94	93- 94	93- 94	94	94	94	94- 95	94- 95
1937.....	95	95- 96	95- 96	96	96- 97	96- 97	97	97	97- 98	97- 98	98	98- 99
1938.....	98- 99	99-100	99-100	99-100	99-100	99-100	99-100	99-100	99-100	99-100	99-100	99-100
1939.....	99-100	100	100	100	100	100	100	100	100-101	101	102-103	103-104
1940.....	105-106	107	108	109	109-110	112-113	113-114	114	114	115	115	116
1941.....	118	119	119-120	119-120	120	122	122	122-123	123	123	123-124	126-127
1942.....	127	127-128	128	128	129	131	131-132	131-132	131-132	131-132	132	132-133
1943.....	133	133-134	134-135	135-136	135-136	136	136-137	136-137	136-137	137	137-138	138-139
1944.....	139-140	139-140	140	142	143	143	143-144	144	144-145	144-145	145-146	145-146
1945.....	145-146	146	147-148	148-149	148-149	149	150-151	151	151-152	151-152	152-153	153
1946.....	157	157-158	158	159-160	160-161	161	163-164	163-164	164	164	165	165
1947.....	165	165-166	165-166	166	166-167	166-167	167-168	169	169	170	173	

(1) The estimates cover all industries for which information is available, but omit some small industries. The figures relate to the end of each month.

Source: Ministry of Labour and National Service

Average weekly earnings in certain industries

TABLE 141

	1938	1940	1941	1942	1943	1944		1945		1946		
	October	July	July	July	July	January	July	January	July	January	July	October
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
All operatives												
All industries included	53 3	69 2	75 10	85 2	93 7	95 7	96 8	93 9	96 1	92 7	100 5	101 0
Iron, stone, etc., mining and quarrying	56 8	69 2	77 11	84 4	91 7	90 1	93 5	88 6	97 9	93 11	109 0	107 8
Treatment of non-metalliferous mine and quarrying products.....	61 0	76 11	83 10	91 1	97 10	98 5	101 11	99 0	106 5	105 6	116 11	116 0
Bricks, pottery, glass.....	47 8	57 1	64 7	71 8	78 3	79 3	80 7	79 6	82 11	84 4	95 5	96 11
Chemicals, paints, oils.....	55 0	68 11	75 0	81 0	90 1	93 0	93 8	92 3	96 5	94 3	102 2	100 10
Metals, engineering and shipbuilding.....	59 8	84 11	89 0	99 6	108 3	111 2	110 3	106 0	108 10	103 0	113 8	114 4
Textiles.....	37 10	49 0	52 0	59 3	64 2	64 11	67 10	66 1	70 6	71 5	76 3	78 3
Leather, fur, etc.....	46 9	54 7	60 10	68 7	74 5	76 8	78 10	78 8	80 11	83 9	90 8	95 7
Clothing	35 0	39 6	44 9	51 2	54 9	56 0	58 10	58 6	61 6	61 8	69 4	70 0
Food, drink, tobacco	47 0	54 3	60 5	66 2	72 9	74 8	76 8	77 4	80 1	81 0	87 0	87 10
Woodworking.....	51 10	60 6	67 9	74 1	79 4	79 5	83 0	79 5	85 5	87 5	97 3	99 10
Paper, printing, stationery, etc.....	57 7	58 6	66 11	73 8	80 6	84 2	85 7	85 0	87 6	91 4	96 6	96 11
Building, contracting, etc.....	61 2	81 1	90 10	94 7	100 4	93 7	99 1	95 1	101 0	98 4	103 1	103 0
Miscellaneous manufacturing	46 6	60 11	64 4	74 6	84 1	87 5	88 11	89 3	91 3	91 0	97 11	100 7
Transport, storage, etc. (excluding railways)	65 6	79 0	84 4	90 0	95 0	98 8	104 3	101 6	105 3	102 7	112 10	110 4
Public utility services.....	59 8	66 0	71 7	76 4	80 3	81 6	85 0	88 3	89 1	91 8	96 10	97 6
Government industrial establishments	70 6	94 5	89 5	95 0	107 5	111 1	114 8	111 9	110 0	99 11	107 6	108 10
Men aged 21 and over												
All industries included	69 0	89 0	99 5	111 5	121 3	123 8	124 4	119 3	121 4	114 1	..	120 9
Iron, stone, etc., mining and quarrying	60 0	74 10	83 7	88 5	97 11	96 0	99 1	93 8	103 6	98 11	..	112 8
Treatment of non-metalliferous mine and quarrying products.....	66 5	84 9	94 5	103 6	109 5	109 7	112 7	108 11	116 5	113 8	..	123 3
Bricks, pottery, glass.....	63 2	77 10	88 6	96 8	104 3	106 0	107 11	106 2	111 1	110 6	..	119 11
Chemicals, paints, oils.....	69 3	87 9	98 5	107 11	116 3	120 2	120 5	118 0	122 10	116 1	..	119 11
Metals, engineering and shipbuilding.....	75 0	102 5	112 2	128 1	138 3	141 10	139 1	131 2	133 0	122 7	..	132 9
Textiles.....	57 3	75 10	81 6	90 5	96 11	97 8	101 10	100 4	104 7	105 3	..	110 0
Leather, fur, etc.....	64 1	76 10	86 0	95 1	100 2	103 6	104 10	105 2	107 6	109 7	..	118 8
Clothing	64 3	71 10	83 7	91 4	98 9	101 2	105 3	106 5	110 8	110 6	..	114 9
Food, drink, tobacco	65 3	76 4	87 4	93 1	101 8	104 0	106 6	106 7	110 4	108 9	..	112 6
Woodworking.....	66 3	76 4	86 6	95 6	102 3	102 6	107 4	103 11	110 7	108 11	..	119 1
Paper, printing, stationery, etc.....	84 3	83 11	96 11	105 7	112 7	119 2	120 8	120 5	122 11	123 6	..	126 7
Building, contracting, etc.....	66 0	84 11	97 1	102 0	108 4	101 6	107 11	104 5	111 4	106 9	..	110 7
Miscellaneous manufacturing	69 1	91 9	99 5	111 2	122 10	126 1	126 6	124 11	126 6	122 7	..	129 5
Transport, storage, etc. (excluding railways)	70 0	85 2	92 2	99 1	104 2	108 3	114 3	110 10	114 10	109 9	..	115 2
Public utility services.....	63 1	70 8	77 5	83 7	88 7	90 5	94 6	98 3	98 6	100 6	..	105 11
Government industrial establishments	75 3	106 0	110 10	122 0	132 3	134 6	138 7	131 6	127 1	109 7	..	116 6
Women aged 18 and over												
All industries included	32 6	38 11	43 11	54 2	62 2	63 9	64 3	63 2	63 2	59 10	..	65 3
Iron, stone, etc., mining and quarrying	—	—	—	—	—	—	—	—	—	—	..	—
Treatment of non-metalliferous mine and quarrying products.....	29 8	39 0	44 11	53 1	59 0	59 2	61 9	60 9	62 11	62 4	..	67 5
Bricks, pottery, glass.....	27 10	33 0	38 8	44 5	49 4	49 11	50 8	49 9	51 9	52 1	..	58 4
Chemicals, paints, oils.....	32 8	37 3	44 11	56 5	63 7	65 3	64 11	62 1	62 10	60 7	..	64 0
Metals, engineering and shipbuilding.....	33 4	43 10	48 1	60 7	69 10	71 8	71 0	70 4	69 1	64 0	..	70 7
Textiles.....	31 9	40 5	42 0	48 5	52 11	53 8	55 7	53 9	58 2	58 0	..	63 7
Leather, fur, etc.....	34 11	35 10	40 1	47 2	50 10	51 11	52 11	52 7	54 6	56 7	..	65 9
Clothing	32 9	36 3	41 2	47 1	50 3	50 10	53 4	53 0	55 7	55 6	..	63 0
Food, drink, tobacco	32 11	35 4	40 3	45 11	50 10	53 1	53 11	54 8	56 7	56 2	..	60 7
Woodworking.....	33 8	38 8	42 9	51 6	56 9	57 10	58 11	57 6	62 4	60 6	..	67 11
Paper, printing, stationery, etc.....	34 1	35 2	39 6	45 1	51 2	53 4	53 9	53 4	54 7	56 11	..	60 9
Building, contracting, etc.....	—	—	—	51 8	61 5	60 4	61 11	59 6	60 5	60 8	..	61 9
Miscellaneous manufacturing	31 9	38 7	43 0	51 5	59 3	62 1	62 5	63 5	63 7	61 4	..	68 5
Transport, storage, etc. (excluding railways)	34 11	43 6	59 6	67 5	71 5	74 8	79 1	78 7	81 7	78 10	..	84 2
Public utility services.....	27 8	34 8	37 3	42 8	47 10	48 0	50 2	50 6	51 5	51 7	..	55 8
Government industrial establishments	44 9	52 11	54 0	66 9	81 0	84 0	85 2	84 10	80 11	71 4	..	76 4

Source: Ministry of Labour and National Service

LABOUR

Average hours worked weekly in certain industries

TABLE 142

Hours

	1938	1943	1944		1945		1946	
	October	July	January	July	January	July	January	October
All operatives								
All industries included	46.5	50.0	49.2	48.6	47.0	47.4	45.8	46.2
Iron, stone, etc. mining and quarrying	45.8	48.8	46.6	47.7	44.9	47.8	45.1	47.3
Treatment of non-metalliferous mine and quarry products	49.3	50.8	50.2	50.1	48.2	50.0	48.4	49.0
Bricks, pottery, glass	46.8	48.1	47.7	47.4	46.5	47.1	46.0	46.7
Chemicals, paints, oils	47.2	48.9	49.4	48.9	48.0	48.7	47.0	46.6
Metals, engineering and shipbuilding	47.1	51.3	50.7	49.1	47.2	47.5	46.2	46.9
Textiles	45.8	48.1	47.3	47.5	46.2	46.4	45.4	45.6
Leather, fur, etc.	46.8	47.6	47.2	46.6	46.0	46.1	45.1	45.8
Clothing	42.4	44.8	44.2	43.9	43.0	43.3	42.5	42.0
Food, drink, tobacco	47.8	48.6	47.7	48.0	47.2	47.6	46.5	46.6
Woodworking	46.4	47.8	47.1	46.9	44.8	46.0	44.4	44.5
Paper, printing, stationery, etc.	45.4	46.8	46.7	46.4	45.9	46.1	45.1	44.9
Building, contracting, etc.	46.3	52.8	48.9	51.4	48.2	49.5	44.1	45.3
Miscellaneous manufacturing	46.8	48.9	48.4	47.7	46.4	46.2	45.4	46.1
Transport, storage, etc. (excluding railways).....	48.8	50.7	50.6	51.0	49.7	50.4	49.2	49.5
Public utility services	48.0	48.8	48.1	48.7	47.8	47.8	46.2	46.6
Government industrial establishments	49.1	50.9	51.0	50.2	48.7	47.9	47.3	48.0
Men aged 21 and over								
All industries included	47.7	52.9	52.0	51.2	49.4	49.7	47.4	47.6
Iron, stone, etc. mining and quarrying	45.9	49.1	46.8	47.9	45.1	48.0	45.3	47.6
Treatment of non-metalliferous mine and quarry products	49.8	52.1	51.4	51.1	49.2	51.1	49.2	49.5
Bricks, pottery and glass	48.7	50.8	50.2	49.9	49.1	49.6	48.2	48.3
Chemicals, paints, oils	48.4	52.4	53.4	52.4	51.4	51.6	49.3	48.3
Metals, engineering and shipbuilding	48.0	54.1	53.3	51.3	49.2	49.3	47.6	48.0
Textiles	47.7	51.4	50.9	51.0	49.9	50.1	48.6	48.2
Leather, fur, etc.	47.4	49.7	49.6	48.9	48.6	48.8	47.2	47.4
Clothing	44.8	47.3	47.0	46.8	46.0	46.3	45.5	44.5
Food, drink, tobacco	49.4	51.9	51.9	51.3	50.8	51.1	49.6	48.7
Woodworking	46.9	49.8	49.1	49.2	47.0	48.1	45.6	45.1
Paper, printing, stationery, etc.	46.1	48.5	48.6	48.6	48.3	48.3	46.9	46.0
Building, contracting, etc.	46.3	53.4	49.4	52.1	48.7	50.3	44.2	45.5
Miscellaneous manufacturing	48.6	52.8	52.4	51.2	50.0	49.6	48.3	48.2
Transport, storage, etc. (excluding railways).....	48.9	51.8	51.9	52.3	51.0	51.7	50.0	50.0
Public utility services	49.0	50.3	49.6	50.6	49.6	49.5	47.7	47.9
Government industrial establishments	49.5	55.1	54.6	53.6	51.7	50.2	48.2	48.4
Women aged 18 and over								
All industries included	43.5	45.9	45.2	44.6	43.1	43.3	42.3	42.6
Iron, stone, etc. mining and quarrying	—	—	—	—	—	—	—	—
Treatment of non-metalliferous mine and quarry products	45.5	44.7	44.0	44.9	43.2	44.2	43.1	43.3
Bricks, pottery, glass	42.6	44.5	44.2	43.9	42.5	43.3	42.2	43.1
Chemicals, paints, oils	44.0	44.6	44.3	44.3	43.2	44.2	42.9	42.9
Metals, engineering and shipbuilding	44.2	46.9	46.3	45.1	43.3	43.4	42.1	43.0
Textiles	44.5	46.6	45.6	45.7	44.3	44.7	43.7	43.9
Leather, fur, etc.	45.7	44.7	43.9	43.3	42.2	42.8	42.0	42.7
Clothing	41.2	44.1	43.2	43.1	42.1	42.3	41.6	41.0
Food, drink, tobacco	45.8	45.4	44.7	44.6	43.4	43.8	42.9	43.5
Woodworking	44.3	44.2	43.6	42.5	40.4	42.2	41.1	41.9
Paper, printing, stationery, etc.	44.4	44.7	44.4	43.9	43.0	43.3	42.2	43.0
Building, contracting, etc.	—	46.5	42.9	43.4	42.0	42.0	40.3	40.5
Miscellaneous manufacturing	44.5	45.9	45.1	44.4	43.0	42.9	41.9	43.0
Transport, storage, etc. (excluding railways).....	45.7	46.3	45.6	45.7	44.5	45.8	44.8	45.2
Public utility services	32.8	41.5	40.2	40.5	39.4	38.8	37.4	38.7
Government industrial establishments	44.9	45.6	45.9	45.1	43.5	42.4	43.2	44.9

Source: Ministry of Labour and National Service

VII. PRODUCTION

Production in the principal industrial areas: 1930 and 1935⁽¹⁾

TABLE 143

	Establishments ⁽²⁾		Gross output ⁽³⁾		Net output ⁽⁴⁾		Average number of persons employed (excluding outworkers)		Net output per person employed	
	1930	1935	1930	1935	1930	1935	1930	1935	1930	1935
	Number		£ million		Thousands		Thousands		£	
United Kingdom	57,745	64,696	3,370.5	3,564.6	1,503.5	1,625.1	7,141.1	7,305.5	211	222
England and Wales.....	50,139	56,931	2,987.9	3,205.5	1,340.4	1,462.1	6,280.1	6,494.5	213	225
Greater London ⁽⁵⁾	11,850	15,171	731.5	853.4	337.9	398.4	1,218.3	1,467.0	277	272
Lancashire, Cheshire and the Glossop and New Mills dis- trict of Derbyshire	9,158	9,772	605.1	599.8	241.1	249.4	1,250.9	1,232.9	193	202
West Riding of Yorkshire.....	5,693	6,644	312.3	359.4	141.2	159.9	773.0	799.1	183	200
Northumberland, Durham and North Riding of Yorkshire...	1,958	2,175	150.0	133.8	73.3	68.5	410.8	358.6	179	191
Warwickshire, Worcestershire and Staffordshire.....	5,761	6,702	348.9	404.3	166.1	196.9	807.6	891.4	206	221
East Midland district	13,957	4,119	714.9	245.7	315.3	113.0	1,471.2 ⁽⁶⁾	546.1	214	207
West Midland district.....		1,382		102.1		38.9		144.0		270
South Eastern district (ex- cluding Greater London).....		3,676		156.1		73.3		307.9		238
South Western district		2,454		80.3		38.6		174.2		222
Eastern district.....		2,528		131.5		54.7		228.5		239
Cumberland and Westmorland		329		11.8		5.7		28.4		199
Districts unclassified ⁽⁶⁾		89		7.2		3.4		15.1		225
South Wales (including Mon- mouthshire).....	1,295	1,403	108.2	101.3	55.7	51.1	292.0	246.8	191	207
Rest of Wales.....	467	487	16.9	19.0	9.8	10.3	56.3	54.6	175	189
Scotland	6,236	6,525	324.6	300.3	143.1	143.0	717.3	670.8	199	213
West Central district	2,588	2,855	164.9	156.8	72.8	73.9	352.6	345.8	206	214
East Central district	3,648	1,949	159.8	95.6	70.3	46.5	364.6	211.2	193	220
Southern counties.....		653		20.2		10.3		51.9		198
Northern counties		1,045		26.5		11.8		59.1		199
Districts unclassified ⁽⁶⁾		23		1.2		0.5		2.7		199
Northern Ireland.....	1,370	1,240	58.0	58.8	20.0	20.1	143.7	140.2	139	143

⁽¹⁾ Excluding firms employing not more than 10 persons.

⁽²⁾ Number of returns for 1930.

⁽³⁾ Including subsidy on home-grown sugar (£6,022,000 in 1930 and £2,219,000 in 1935).

⁽⁴⁾ Excluding estimated Excise duties (£77,590,000 in 1930 and £64,237,000 in 1935).

⁽⁵⁾ For 1935 the districts round Watford and Slough have been incorporated in the Greater London Area. For 1930 these two districts were included in the residual figure covering "East Midland district" to "districts unclassified." For purposes of comparability between the two sets of figures, 19,000 employees in 1930 should be transferred from this residual figure to that for the "Greater London" area.

⁽⁶⁾ These figures relate to the building and contracting trade and certain Government establishments.

Source: Board of Trade (Census of Production Office)

PRODUCTION

Production by principal industrial groups⁽¹⁾: 1924, 1930 and 1935

TABLE 144

		Gross output (selling value of goods made and value of work done)	Cost of mater- ials and fuel used and amount paid for work given out	Net output ⁽²⁾	Average num- ber of persons employed (ex- cluding out- workers)	Net output per person employed	Estimated total wages paid
		£ million			Thousands	£	£ million
All trades: Total	1924	3,747.0	2,105.5	1,548.0	7,298.2	212	..
	1930	3,370.5	1,789.4	1,503.5	7,141.1	211	..
	1935	3,564.6	1,876.0	1,625.1	7,305.5	222	..
Factory trades: Total	1924	3,026.0	1,856.7	1,075.9	4,856.7	222	494.2
	1930	2,676.6	1,535.0	1,064.0	4,875.3	218	499.4
	1935	2,837.1	1,592.0	1,181.7	5,157.6	229	520.2
Iron and steel	1924	295.4	196.8	98.6	498.9	198	61.2
	1930	237.9	146.0	91.9	494.3	186	58.0
	1935	280.6	164.1	116.5	539.3	216	62.4
Engineering, shipbuilding and vehicles	1924	402.2	203.7	198.4	985.6	201	108.8
	1930	460.4	231.1	229.4	1,073.5	214	122.3
	1935	491.4	242.1	249.3	1,104.4	226	125.1
Non-ferrous metals	1924	92.3	67.1	25.3	115.0	220	12.1
	1930	76.0	52.1	23.9	109.8	218	12.2
	1935	107.9	78.0	29.9	122.1	245	12.7
Textiles	1924	762.9	541.1	221.8	1,262.1	176	107.2
	1930	433.0	283.7	147.7	1,061.5	139	88.1
	1935	446.0	286.4	157.5	1,054.9	149	88.3
Leather	1924	42.1	30.4	11.6	48.4	240	5.1
	1930	36.0	25.8	10.2	46.1	221	4.8
	1935	34.4	23.7	10.7	50.5	211	4.9
Clothing	1924	183.2	107.5	75.7	474.0	160	40.1
	1930	180.6	102.5	78.2	492.6	159	41.0
	1935	179.1	98.1	81.0	535.9	151	43.5
Food, drink and tobacco	1924	669.6	407.0	172.5	439.8	392	43.8
	1930	661.5 ⁽³⁾	401.5	187.3	474.1	395	46.6
	1935	663.7 ⁽³⁾	403.7	201.5	520.6	387	49.7
Chemicals, etc.	1924	194.0	125.1	65.8	178.1	369	19.6
	1930	181.5	105.6	72.8	177.3	410	19.4
	1935	194.6	103.2	88.5	194.0	456	19.5
Paper, printing and stationery	1924	161.6	67.6	93.9	342.6	274	40.5
	1930	177.3	74.0	103.3	379.9	272	45.6
	1935	184.2	72.5	111.7	409.0	273	48.9
Timber	1924	59.4	32.1	27.3	137.6	199	15.5
	1930	68.7	37.2	31.4	167.7	188	18.4
	1935	78.7	41.4	37.3	194.9	191	20.3
Clay and building materials	1924	68.9	25.3	43.6	208.9	209	22.8
	1930	71.8	26.7	45.1	224.5	201	25.3
	1935	84.9	30.8	54.1	249.4	217	26.9
Miscellaneous	1924	94.4	53.0	41.4	165.7	250	17.5
	1930	91.8	48.9	42.9	174.0	247	17.7
	1935	91.6	47.9	43.7	182.6	239	18.0
Non-factory trades: Total	1924	720.9	248.8	472.1	2,441.5	193	..
	1930	694.0	254.4	439.5	2,265.8	194	..
	1935	727.5	284.0	443.5	2,147.9	206	..
Building and contracting	1924	162.7	82.1	80.6	419.1	192	59.1
	1930	194.3	100.3	94.0	453.6	207	64.8
	1935	216.0	115.9	100.0	502.3	199	68.7
Mines and quarries	1924	273.0	46.6	226.4	1,281.0	177	171.7 ⁽⁴⁾
	1930	187.3	32.1	155.2	1,018.8	152	114.3 ⁽⁴⁾
	1935	166.8	29.8	137.0	845.1	162	98.1 ⁽⁵⁾
Public utility services	1924	255.1	109.7	145.4	644.7	226	..
	1930	283.0	111.7	171.4	701.2	244	..
	1935	312.6	128.1	184.6	698.1	264	..
Government departments	1924	30.1	10.4	19.7	96.7	204	..
	1930	29.3	10.3	18.9	92.2	205	..
	1935	32.1	10.3	21.8	102.5	213	..

(1) The figures relate to firms and undertakings that employed more than ten persons on the average except in the case of Northern Ireland, where for 1924 they relate to all firms.

(2) Gross output less cost of materials and fuel used and amount paid for work given out. Excluding estimated Excise duties (£93,424,000 in 1924, £77,590,000 in 1930 and £63,511,000 in 1935).

(3) Including subsidy on home-grown sugar (£6,022,000 in 1930 and £2,219,000 in 1935).

(4) Excluding oil shale mines, salt mines, brine pits and salt works.

(5) Including about £0.7 million in respect of oil shale mines, salt mines, brine pits and salt works.

Source: Board of Trade (Census of Production Office)

Size of establishments in factory trades: 1935

TABLE 145

	Establishments	Gross output ⁽¹⁾	Net output ⁽²⁾	Persons employed	Net output per person employed
	Number	£ millions		Thousands	£
Average number of persons employed:					
All establishments: Total	181,282	..	..	5,694.2	..
Establishments employing 10 and under	132,338 ⁽³⁾	536.6	..
Establishments employing over 10: Total	48,944	2,834.9	1,181.7	5,157.6	229
11-24	16,490	138.9	59.3	279.2	212
25-49	12,542	223.9	93.8	437.5	214
50-99	8,582	317.7	130.7	601.6	217
100-199	5,754	419.4	172.5	804.8	214
200-299	2,248	290.7	117.9	547.6	215
300-399	1,146	217.6	83.9	394.2	213
400-499	602	135.4	54.9	267.9	205
500-749	716	232.7	100.9	434.7	233
750-999	331	164.6	66.0	284.2	232
1,000-1,499	267	171.1	78.1	323.7	241
1,500 and over	266	522.9	223.7	782.2	286

⁽¹⁾ Excluding subsidy (£2,219,000) on home-grown sugar.⁽²⁾ Including subsidy on home-grown sugar.⁽³⁾ This figure actually relates to the number of firms (not establishments) employing not more than 10 persons. A firm or business may operate more than one establishment, but this is not likely to be the case where its labour force does not exceed 10 persons.

Source: Board of Trade (Census of Production Office)

Net output by principal industrial groups: 1930 and 1935⁽¹⁾

TABLE 146

	Net output 1930		Net output 1935		Net output per person employed		
	Amount	Proportion of aggregate	Amount	Proportion of aggregate	1930	1935	Increase or decrease in 1935
	£ millions	Percentage	£ millions	Percentage	£	£	Percentage
All trades: Total	1,503.5	100.0	1,625.1	100.0	211	222	+ 5.2
Factory trades: Total	1,064.0	70.8	1,181.7	72.7	218	229	+ 5.0
Iron and steel	91.9	6.1	116.5	7.2	186	216	+ 16.1
Engineering, shipbuilding and vehicles	229.4	15.3	249.3	15.3	214	226	+ 5.6
Non-ferrous metals	23.9	1.6	29.9	1.8	218	245	+ 12.4
Textiles	147.7	9.8	157.5	9.7	139	149	+ 7.2
Leather	10.2	0.7	10.7	0.7	221	211	- 4.5
Clothing	78.2	5.2	81.0	5.0	159	151	- 5.0
Food, drink and tobacco	187.3	12.4	201.5	12.4	395	387	- 2.0
Chemicals	72.8	4.8	88.5	5.4	410	456	+ 11.2
Paper, printing and stationery	103.3	6.9	111.7	6.9	272	273	+ 4.0
Timber	31.4	2.1	37.3	2.3	188	191	+ 1.6
Clay and building materials	45.1	3.0	54.1	3.3	201	217	+ 8.0
Miscellaneous	42.9	2.9	43.7	2.7	247	239	- 3.2
Non-factory trades: Total	439.5	29.2	443.5	27.3	194	206	+ 6.2
Building and contracting	94.0	6.2	100.0	6.2	207	199	- 3.9
Mines and quarries	155.2	10.3	137.0	8.4	152	162	+ 6.6
Public utility services	171.4	11.4	184.6	11.4	244	264	+ 8.2
Government departments	18.9	1.3	21.8	1.3	205	213	+ 3.9

⁽¹⁾ Excluding firms employing not more than 10 persons.

Source: Board of Trade (Census of Production Office)

PRODUCTION

Numbers employed: 1924, 1930 and 1935

TABLE 147

Thousands

		Total	Firms employing more than 10 persons								Small firms	
			Total	Operatives				Administrative, technical and clerical staff				Estimated number of persons employed
				Males		Females		Males		Females		
				Total	Under 18	Total	Under 18	Total	Under 18	Total	Under 18	
All trades: Total	1924	7,980.2	7,298.2	5,025.9	455.0	1,639.5	382.0	479.9	36.3	152.9	22.5	682.0
	1930	7,909.1	7,141.1	4,827.7	454.6	1,588.3	379.2	532.4	39.4	192.6	32.9	768.0
	1935	8,132.2	7,305.5	4,782.6	461.4	1,690.6	413.0	596.3	38.5	236.1	38.9	826.7
Factory trades: Total	1924	5,385.2	4,856.7	2,717.6	334.7	1,627.4	380.7	371.9	31.2	139.7	21.3	528.5
	1930	5,455.1	4,875.3	2,708.1	315.5	1,576.8	377.8	414.6	33.9	175.7	31.0	579.8
	1935	5,694.2	5,157.6	2,801.2	337.0	1,680.7	411.6	463.0	32.4	212.7	36.3	536.6
Iron and steel	1924	539.6	498.9	392.3	45.5	63.8	19.9	33.4	3.1	9.4	1.4	40.7
	1930	531.4	494.3	375.2	41.1	72.2	23.0	35.5	3.2	11.5	2.0	37.1
	1935	571.1	539.3	400.8	48.3	86.0	28.9	38.3	3.1	14.3	2.5	31.8
Engineering, shipbuilding and vehicles	1924	1,071.4	985.6	780.2	99.0	72.0	20.7	99.5	10.0	33.9	5.7	85.8
	1930	1,180.5	1,073.5	820.4	101.2	92.3	23.4	118.2	11.2	42.6	8.1	107.0
	1935	1,210.0	1,104.4	801.0	102.1	122.1	29.0	131.7	10.9	49.5	9.6	105.6
Non-ferrous metals	1924	129.4	115.0	74.3	9.4	26.2	7.1	9.3	0.7	5.1	0.9	14.4
	1930	124.9	109.8	71.4	8.2	23.3	6.2	9.9	0.7	5.3	1.0	15.1
	1935	134.4	122.1	79.1	10.3	26.5	7.0	10.7	0.7	5.8	1.1	12.3
Textiles	1924	1,278.0	1,262.1	461.3	65.7	737.0	143.1	49.5	3.9	14.3	2.2	15.9
	1930	1,079.1	1,061.5	386.8	47.0	609.6	116.2	48.5	3.3	16.6	2.5	17.6
	1935	1,069.4	1,054.9	386.1	43.9	602.9	113.3	46.8	2.8	19.1	3.0	14.5
Leather	1924	55.6	48.4	31.3	3.4	11.8	3.4	3.9	0.2	1.4	0.2	7.2
	1930	53.8	46.1	28.6	3.1	12.3	3.3	3.7	0.2	1.5	0.2	7.7
	1935	57.5	50.5	31.5	4.1	13.6	4.1	3.7	0.2	1.7	0.3	7.0
Clothing	1924	622.7	474.0	133.0	18.4	297.2	69.2	25.7	1.7	18.1	2.9	148.7
	1930	628.3	492.6	126.2	17.5	318.5	76.9	25.6	2.1	22.3	3.9	135.7
	1935	644.1	535.9	131.4	20.8	352.0	87.3	27.0	1.8	25.5	4.3	108.2
Food, drink and tobacco	1924	539.8	439.8	215.1	17.8	154.5	44.1	51.1	3.1	19.1	2.4	100.0
	1930	585.8	474.1	220.0	18.0	169.4	48.6	56.8	3.6	28.0	5.0	111.7
	1935	633.3	520.7	240.5	20.4	173.6	51.7	67.2	3.7	39.4	6.7	112.6
Chemicals, etc.	1924	188.3	178.1	107.8	7.2	35.1	9.5	25.5	1.6	9.7	1.2	10.2
	1930	188.7	177.3	103.6	5.9	32.3	8.7	29.2	1.8	12.2	2.0	11.4
	1935	205.6	194.0	107.2	6.1	36.2	10.4	35.0	1.6	15.6	2.0	11.6
Paper, printing and stationery	1924	372.8	342.6	174.9	20.7	115.4	33.2	36.5	3.5	15.8	2.5	30.2
	1930	413.8	379.9	194.0	21.7	125.8	37.9	41.4	3.9	18.8	3.6	33.9
	1935	442.0	409.0	201.8	20.8	134.4	42.4	51.2	3.8	21.5	3.6	33.0
Timber	1924	189.8	137.6	103.5	17.6	19.4	5.2	11.4	0.8	3.3	0.5	52.2
	1930	239.1	167.7	122.5	22.2	26.7	7.9	13.7	1.2	4.8	0.8	71.4
	1935	263.6	194.9	142.6	26.1	30.6	8.8	15.8	1.2	5.9	1.0	68.7
Clay and building materials	1924	219.8	208.9	148.1	18.4	44.9	11.0	12.7	1.3	3.2	0.5	10.9
	1930	240.9	224.5	160.9	18.2	45.0	11.2	14.6	1.2	4.0	0.6	16.4
	1935	267.0	249.4	179.6	22.2	48.0	12.4	16.8	1.2	5.0	0.7	17.6
Miscellaneous	1924	178.0	165.7	95.9	11.7	50.0	14.3	13.4	1.1	6.3	0.9	12.3
	1930	188.8	174.0	98.4	11.6	49.7	14.4	17.6	1.4	8.2	1.4	14.8
	1935	196.3	182.6	99.5	12.1	55.1	16.3	18.7	1.3	9.3	1.5	13.7
Non-factory trades:	1924	2,595.0	2,441.5	2,308.3	120.3	12.1	1.3	108.0	5.2	13.1	1.3	153.5
Total	1930	2,454.0	2,265.8	2,119.6	139.1	11.5	1.4	117.8	5.5	16.9	1.9	188.2
	1935	2,438.0	2,147.9	1,981.4	124.4	9.9	1.4	133.3	6.1	23.3	2.6	290.1
Building and contracting	1924	555.1	419.1	386.3	27.0	0.7	0.2	26.5	1.8	5.5	0.7	136.0
	1930	616.6	453.6	418.2	25.3	0.6	0.1	28.2	1.9	6.6	1.0	163.0
	1935	772.3	502.3	461.1	30.7	0.7	0.1	32.4	2.1	8.1	1.1	270.0
Mines and quarries	1924	1,287.8	1,281.0	1,249.3	74.1 ⁽¹⁾	5.6	0.6 ⁽¹⁾	24.4	0.8 ⁽¹⁾	1.7	0.1 ⁽¹⁾	6.8
	1930	1,031.1	1,018.8	994.8	95.2	3.8	0.9	19.2	1.0	1.0	0.1	12.3
	1935	854.9	845.1	819.5	75.5	3.1	0.7	20.9	1.1	1.6	0.2	9.8
Public utility services	1924	655.4	644.7	587.0	16.2	3.8	0.4	48.6	2.2	5.3	0.4	10.7
	1930	714.1	701.2	627.3	15.8	4.4	0.2	61.2	2.3	8.4	0.7	12.9
	1935	708.4	698.1	612.0	15.3	4.1	0.3	70.3	2.6	11.7	1.1	10.3
Government departments	1924	96.7	96.7	85.6	3.1	2.0	0.1	8.5	0.3	0.6	0.1	—
	1930	92.2	92.2	79.3	2.7	2.7	0.3	9.3	0.3	0.9	0.1	—
	1935	102.5	102.5	88.9	3.0	1.9	0.2	9.7	0.3	1.9	0.2	—

⁽¹⁾ Under 16 years of age. The number of persons under 18 years of age employed in mines and quarries was not ascertained for 1924; for 1930 the employees between ages of 16-18 numbered (thousands): operatives 55.2 males, 0.7 females; administrative, technical and clerical 0.6 males, 0.1 females.

Source: Board of Trade (Census of Production Office)

Power in industry: 1924 and 1930⁽¹⁾

TABLE 148

	Power available		Power in use								
	Prime movers	Electric motors driven by purchased electricity	Prime movers	Electric genera- tors	Electric motors				Power applied mechani- cally	Total power in use ⁽³⁾	
					Source of electricity			All electric motors		Total ⁽²⁾	Pro- portion applied electri- cally
					Gener- ated in same works	Generated in other works under same ownership	Pur- chased				
	Thousand h.p.	Thousand K.W.	Thousand h.p.						Per- centage		
All trades ⁽³⁾ : Total.....1924	16,760.3	4,434.3	9,306.2	1,816.7	2,655.2	244.2	3,759.2	6,658.6	6,744.7	13,403.3	49.7
1930	21,302.2	6,431.1	8,919.4	2,055.8	3,095.0	621.7	5,569.4	9,286.1	6,036.5	15,322.6	60.6
Factory trades: Total.....1924	6,862.3	3,658.5	5,589.8	1,037.5	1,545.8	51.0	3,083.1	4,679.9	4,111.2	8,791.1	53.2
1930	6,967.0	5,373.5	5,481.8	1,377.8	2,046.9	230.0	4,657.3	6,934.2	3,538.0	10,472.2	66.2
Iron and steel .....1924	2,183.4	711.9	1,692.2	270.3	495.8	14.0	618.1	1,127.9	1,316.0	2,443.9	46.2
1930	2,169.9	981.3	1,598.8	282.6	485.9	152.0	831.4	1,469.3	1,205.8	2,675.1	54.9
Engineering, shipbuilding and vehicles.....1924	467.3	1,257.8	345.2	145.1	271.1	3.0	1,033.8	1,307.9	137.4	1,445.3	90.5
1930	387.1	1,638.0	294.8	148.4	298.1	9.2	1,477.4	1,784.7	82.4	1,867.1	95.6
Non-ferrous metals .....1924	120.9	141.1	108.3	47.1	37.8	—	122.2	160.0	38.4	198.4	80.6
1930	116.3	209.7	86.5	39.3	36.1	0.4	183.5	220.0	28.4	248.4	88.6
Textiles.....1924	2,347.2	404.0	2,109.5	240.0	267.2	—	364.5	631.7	1,763.4	2,395.1	26.4
1930	2,149.2	623.2	1,989.7	338.5	372.0	5.5	560.3	937.8	1,505.0	2,442.8	38.4
Leather.....1924	37.0	35.4	31.1	8.2	11.4	—	31.5	42.9	18.9	61.8	69.4
1930	34.9	43.3	29.0	9.7	15.4	0.4	39.7	55.5	14.7	70.2	79.1
Clothing .....1924	47.0	66.0	40.5	7.9	6.1	—	60.2	66.3	28.7	95.0	69.8
1930	36.0	87.7	31.3	8.2	5.9	0.4	81.6	87.7	19.2	106.9	82.0
Food, drink and tobacco .....1924	317.1	279.4	260.6	54.3	86.8	—	257.3	344.1	180.8	524.9	65.6
1930	324.2	421.1	262.4	84.0	132.8	0.3	387.4	520.5	141.5	662.0	78.6
Chemicals, etc. ....1924	342.0	161.2	227.4	67.7	89.1	3.0	133.0	225.1	131.5	356.6	63.1
1930	555.4	296.9	327.9	145.7	165.9	6.4	226.4	398.7	127.2	525.9	75.8
Paper, printing and stationery 1924	295.1	181.3	251.0	69.4	102.6	—	164.7	267.3	152.1	419.4	63.7
1930	484.4	294.2	366.7	172.7	301.5	3.2	271.1	575.8	128.3	704.1	81.8
Timber.....1924	115.6	99.1	107.6	11.4	14.9	—	90.2	105.1	90.9	196.0	53.6
1930	109.7	170.1	100.4	22.0	34.0	1.0	158.3	193.3	68.0	261.3	74.0
Clay and building materials.....1924	389.3	190.6	261.7	56.7	88.3	3.8	91.1	183.2	181.8	365.0	50.2
1930	416.6	382.4	264.2	73.3	112.2	12.4	233.4	358.0	161.9	519.9	68.9
Miscellaneous .....1924	200.4	130.7	154.7	59.4	74.7	27.2	116.5	218.4	71.3	289.7	75.4
1930	183.3	225.6	130.1	53.4	87.1	38.8	207.0	332.9	55.6	388.5	85.7
Non-factory trades ⁽³⁾ : Total ..1924	9,898.0	775.8	3,716.6	779.2	1,109.4	193.2	676.1	1,978.7	2,633.5	4,612.2	42.9
1930	14,335.2	1,057.6	3,437.6	678.0	1,048.1	391.7	912.1	2,351.9	2,498.5	4,850.4	48.5
Building and contracting.....1924	86.4	86.8	78.8	3.5	5.1	—	78.2	83.3	73.5	156.8	53.1
1930	92.3	123.6	80.7	2.8	3.7	0.4	107.2	111.3	76.6	187.9	59.2
Mines and quarries.....1924	3,310.7	522.6	2,867.9	575.0	939.8	104.7	462.5	1,507.0	2,070.0	3,577.0	42.1
1930	3,274.1	639.2	2,727.2	566.3	924.0	333.7	550.0	1,807.7	1,945.3	3,753.0	48.2
Public utility services and Government departments ⁽³⁾ 1924	6,500.9	166.4	769.7	200.7	164.5	88.5	135.4	388.4	490.0	878.4	44.2
1930	10,968.6	294.8	629.7	108.9	120.4	57.6	254.9	432.9	476.6	909.5	47.6
Electricity supply undertakings1924	..	..	4,378.0	3,161.4	229.5	—	5.8	235.3	} ⁽⁴⁾	} ⁽⁴⁾	} ⁽⁴⁾
1930	..	..	8,651.5	6,315.7	439.9	—	2.8	442.7			

(1) The figures relate to firms and undertakings that employed more than ten persons on the average except in the case of Northern Ireland, where for 1924 they relate to all firms.

(2) The figures for power applied mechanically are calculated by deducting from the total capacity of prime movers the estimated capacity required for driving electric generators which, in turn, supply current to electric motors. Power applied electrically is represented by the total capacity of all electric motors.

(3) Excluding electricity supply undertakings.

(4) These figures are omitted as the power required for the generation of electricity for industrial uses is partially duplicated in the capacity of electric motors driven by purchased electricity.

Source: Board of Trade (Census of Production Office)

PRODUCTION

Consumption of coal, coke, electricity and heavy fuel oil: 1935⁽¹⁾

TABLE 149

	Coal	Coke	Electricity			Heavy fuel oil
			Total consumed	Purchased	Generated	
	Thousand tons	Thousand tons	Million B.T.U. (Kw.h)			Thousand gallons
All trades⁽²⁾: Total	103,979.3	15,297.7	15,963.8	7,839.5	8,124.3	258,157
Factory trades: Total⁽³⁾	40,150.0	10,239.5	11,250.5	6,397.3	4,853.2	187,739 ⁽⁴⁾
Iron and steel:						
Blast furnaces	344.0	7,170.3	318.9	57.5	261.4	—
Smelting and rolling	6,589.0	140.6	1,042.6	475.3	567.3	2,752
Foundries	421.8	470.9	171.3	122.7	48.6	7,850
Tinplate	694.4	5.7	55.0	26.4	28.6	256
Hardware, hollow-ware, metallic furniture and sheet metal	132.2	59.7	108.3	93.8	14.5	4,722
Chain, nail, screw and miscellaneous forgings.....	254.7	74.2	87.7	84.1	3.6	12,450
Wrought iron and steel tube.....	304.6	35.0	102.4	96.1	6.3	5,459
Wire	210.4	28.0	95.0	76.2	18.8	1,170
Tool and implement.....	62.3	33.7	35.6	34.8	0.8	1,227
Cutlery, needle, small arms	16.2	8.0	20.1	16.4	3.7	268
Engineering, shipbuilding and vehicles:						
Mechanical engineering	720.1	417.7	615.4	475.8	139.6	14,459
Electrical engineering	391.3	68.0	347.2	305.3	41.9	6,195
Shipbuilding	94.8	34.4	94.8	85.6	9.2	2,052
Motor and cycle	303.9	94.5	423.3	337.0	86.3	8,811
Aircraft	24.1	8.6	38.6	36.2	2.4	1,524
Railway carriage and wagon building	170.2	26.3	49.2	44.7	4.5	1,416
Carriage, cart and wagon	3.4	2.7	2.8	2.8	—	106
Non-ferrous metals:						
Copper and brass (smelting, rolling, etc.).....	276.7	82.2	130.6	92.4	38.2	5,097
Aluminium, lead, tin, etc. (smelting, rolling, etc.).....	382.9	45.8	405.5	293.7	111.8	4,424
Gold and silver refining	10.4	2.9	6.2	6.2	—	1,026
Finished brass	17.9	30.5	29.3	27.1	2.2	1,049
Plate and jewellery, watch and clock	11.1	7.0	16.4	16.3	0.1	115
Textiles:						
Cotton spinning and weaving.....	2,246.7	12.3	438.9	337.6	101.3	348
Woollen and worsted	1,736.2	21.1	274.7	125.3	149.4	1,074
Silk and artificial silk	611.4	5.3	447.4	238.0	209.4	180
Linen and hemp	252.6	5.1	38.9	15.3	23.6	113
Jute	130.6	0.2	46.2	32.1	14.1	25
Hosiery	125.4	14.3	50.7	46.0	4.7	505
Textile finishing	2,223.9	12.2	176.4	85.0	91.4	600
Other textile trades.....	253.6	26.3	72.1	65.6	6.5	896
Leather:						
Leather (tanning and dressing)	228.1	21.2	46.2	31.7	14.5	674
Fellmongery, leather goods	16.5	8.3	4.8	3.6	1.2	45
Clothing:						
Tailoring, dressmaking, millinery, etc.	58.1	47.1	72.0	66.9	5.1	924
Boot and shoe, hat and cap, glove, fur	119.6	31.8	66.5	60.1	6.4	894
Food, drink and tobacco:						
Grain milling	368.2	7.3	235.2	200.3	34.9	1,199
Bread, cakes, etc.	65.3	274.7	59.5	58.8	0.7	10,992
Biscuits	101.3	12.8	28.2	27.3	0.9	326
Cocoa and sugar confectionery	247.1	20.4	97.6	84.7	12.9	223
Preserved foods	171.3	18.4	27.2	21.8	5.4	1,574
Butter, cheese, condensed milk and margarine.....	220.4	4.2	37.5	15.2	22.3	362
Sugar and glucose.....	1,063.3	21.9	151.4	6.3	145.1	64
Brewing and malting	711.0	34.0	65.3	60.2	5.1	3,522
Spirit distilling	200.5	5.0	17.0	9.4	7.6	11
Tobacco	29.2	4.2	18.8	16.1	2.7	2,757
Other food and drink trades	248.0	51.6	131.9	119.2	12.7	1,969

See footnotes on page 127.

Source: Board of Trade (Census of Production Office)

Consumption of coal, coke, electricity and heavy fuel oil: 1935 (continued)

TABLE 149 (continued)

	Coal	Coke	Electricity			Heavy fuel oil
			Total	Purchased	Generated	
	Thousand tons	Thousand tons	Million B.T.U. (Kw.h)			Thousand gallons
Chemicals, etc.:						
Chemicals, dyestuffs and drugs	3,029.3	217.9	1,203.8	234.0	969.8	2,979
Fertiliser, disinfectant, glue, etc.	193.8	15.4	31.5	20.6	10.9	162
Soap, candle and perfumery	375.6	8.7	41.5	14.3	27.2	538
Paint, colour and varnish	164.9	28.4	41.9	39.5	2.4	1,297
Seed crushing	219.7	8.2	83.3	46.5	36.8	8
Oil and tallow	150.2	13.8	36.0	18.3	17.7	993
Petroleum	214.7	4.8	48.1	14.0	34.1	33,384
Explosive and fireworks	103.1	2.2	15.7	13.2	2.5	66
Starch, match and ink	71.2	16.0	21.6	15.5	6.1	372
Paper, printing and stationery:						
Paper	3,005.3	3.5	1,201.4	124.9	1,076.5	254
Printing, bookbinding, etc.	57.3	37.8	102.2	93.2	9.0	1,945
Printing and publication of newspapers and periodicals.....	11.5	12.8	60.1	59.6	0.5	1,339
Other paper, printing and stationery trades.....	97.5	20.7	51.9	40.9	11.0	703
Timber trades:						
Timber (saw milling, etc.)	66.5	7.1	62.8	48.8	14.0	617
Furniture and upholstery	48.5	13.8	75.7	67.3	8.4	552
Other timber trades	14.7	1.9	15.1	12.5	2.6	83
Clay and building materials:						
Brick and fireclay	4,636.2	93.3	185.2	141.5	43.7	2,939
China and earthenware	1,103.2	73.3	34.5	29.5	5.0	389
Glass	886.7	45.2	162.8	107.4	55.4	21,792
Cement	1,960.1	20.0	575.8	394.1	181.7	423
Building materials.....	103.3	50.5	31.9	24.9	7.0	3,176
Miscellaneous:						
Rubber	402.5	6.0	236.7	221.5	15.2	708
Linoleum and oilcloth	245.1	3.3	48.2	17.0	31.2	152
Other miscellaneous trades (excluding coke and by-products and manufactured fuel)	124.4	28.5	82.2	65.4	16.8	1,163
Non-factory trades: Total (excluding gas undertakings).....	27,326.8	731.7	4,469.2	1,388.2	3,081.0	25,929
Building and contracting	150.0	51.0	118.9	109.0	9.9	2,200
Mines and quarries:						
Coal mines	11,968.9	126.5	2,725.0	793.7	1,931.3	75
Non-metalliferous mines and quarries (other than coal, salt and slate)	691.5	117.4	105.1	70.9	34.2	5,561
Metalliferous mines and quarries	186.4	6.7	50.2	42.4	7.8	134
Slate mines and quarries	12.1	0.1	10.7	7.6	3.1	192
Salt mines, brine pits and salt works	422.0	5.8	17.6	1.7	15.9	20
Public utility services:						
Local authorities ⁽⁵⁾	125.1	78.1	9.7	8.8	0.9	731
Electricity undertakings	12,435.1	188.7	1,098.5	119.6	978.9	5,480
Water undertakings.....	436.5	30.0	111.5	93.0	18.5	5,165
Railway companies ⁽⁶⁾	377.0	88.3	108.5	104.9	3.6	4,416
Tramway and light railway undertakings	11.8	12.1	15.3	15.2	0.1	225
Canal, dock and harbour undertakings.....	171.0	3.8	10.1	10.1	—	359
Government departments	339.4	23.2	88.1	11.3	76.8	1,371
Miscellaneous:						
Coke and by-products	17,803.4	8.6	154.7	37.6	117.1	243
Manufactured fuel.....	807.8	—	4.2	0.8	3.4	—
Gas undertakings	17,891.3	4,317.9	85.2	15.6	69.6	44,246

- (1) The classification of industry is that used for the 1935 Census of Production.
 (2) Excluding firms employing not more than 10 persons.
 (3) Excluding fuel used in the production of coke and its by-products and of manufactured fuel.
 (4) The figure for heavy fuel oil is for all factory trades.
 (5) Excluding gas, electricity, water, tramway and light railway and canal dock, and harbour undertakings.
 (6) Excluding fuel used for transport.

Source: Board of Trade (Census of Production Office)

FUEL AND POWER

Coal: Production⁽¹⁾

Great Britain

Million tons

TABLE 150

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Total	222.24	228.43	240.39	226.99	231.34	224.30	206.34	204.94	198.92	192.75	182.77	190.06
Saleable mined coal	222.24	228.43	240.39	226.99	231.34	224.30	206.34	203.63	194.49	184.10	174.66	181.24
Opencast coal	—	—	—	—	—	—	—	1.31	4.43	8.65	8.11	8.82
Saleable mined coal ⁽²⁾ :												
Northumberland.....	14.03	14.43	14.25	13.31	12.84	12.03	10.76	10.91	10.66	10.22	9.51	10.29
Cumberland.....	1.54	1.19	1.34	1.57	1.59	1.52	1.21	1.11	1.07	1.05	1.00	1.02
Durham	30.27	31.37	33.49	31.41	30.65	26.71	24.60	25.34	24.35	23.20	22.08	23.29
Yorkshire, South.....	30.10	31.93	33.68	31.97	33.54	33.82	31.94	30.55	28.80	26.99	26.53	27.11
Yorkshire, West.....	11.34	11.78	12.71	11.80	12.32	12.96	12.50	12.24	11.52	10.86	10.17	10.61
Derbyshire, North.....	11.67	12.04	13.36	12.57	13.25	14.25	13.95	14.16	13.74	13.15	12.51	12.67
Nottinghamshire.....	13.54	14.25	15.58	14.51	15.89	16.73	16.90	16.66	15.79	15.21	14.51	14.57
Derbyshire, South	1.34	1.44	1.56	1.57	1.66	2.13	2.37	2.59	2.75	2.74	2.69	2.64
Leicestershire	1.90	2.05	2.13	2.13	2.38	2.87	2.90	3.04	3.25	3.23	3.05	3.17
Lancashire and Cheshire	14.14	14.66	15.08	14.29	14.32	13.62	12.24	11.70	11.15	10.81	10.45	10.89
North Wales	2.49	2.84	2.77	2.71	2.67	2.41	2.13	2.10	1.98	1.97	1.90	2.00
Staffordshire, North.....	6.68	7.05	7.21	6.94	7.41	7.06	6.48	6.26	6.09	5.74	5.57	5.90
Cannock Chase	5.09	5.40	5.26	5.08	5.29	5.22	4.74	4.56	4.33	4.23	4.24	4.45
Staffordshire, South, and Worcester	1.47	1.48	1.41	1.39	1.34	1.29	1.16	1.13	1.03	1.03	1.00	1.00
Shropshire	0.67	0.71	0.66	0.66	0.65	0.62	0.58	0.56	0.55	0.54	0.55	0.57
Warwickshire.....	5.32	5.63	5.70	5.58	5.78	5.47	4.71	4.73	4.53	4.43	4.33	4.70
South Wales and Monmouth	35.02	33.89	37.77	35.29	35.27	32.35	27.43	26.72	25.11	22.39	20.47	20.95
Forest of Dean.....	1.31	1.44	1.40	1.35	1.31	1.20	1.07	1.02	0.97	0.93	0.87	0.83
Bristol.....	0.17	0.09	0.07	0.07	0.06	0.06	0.06	0.07	0.06	0.05	0.05	0.05
Somerset	0.71	0.75	0.76	0.74	0.72	0.72	0.67	0.67	0.67	0.64	0.56	0.56
Kent	2.09	2.02	1.96	1.77	1.87	1.57	1.38	1.32	1.39	1.32	1.22	1.30
Fife and Clackmannan	8.51	8.74	8.77	8.29	8.20	7.63	6.77	6.94	6.54	6.25	5.93	6.41
Lothians (Mid and East).....	4.39	4.41	4.36	4.07	4.19	4.07	3.69	3.69	3.58	3.45	3.32	3.40
Lanarkshire, etc.	14.25	14.41	14.50	13.43	13.41	13.36	11.67	11.25	10.62	9.98	8.75	9.20
Ayr and Dumfries.....	4.20	4.43	4.61	4.49	4.73	4.63	4.43	4.31	3.96	3.69	3.40	3.66

(¹) Excluding coal produced at quarries which in normal times amounted to about 15,000 tons per annum.

Source: Ministry of Fuel and Power

(²) Analysed by districts as defined for the purposes of the Ministry of Fuel and Power Regional Control.

Coal: Supplies and consumption

FUEL AND POWER

TABLE 151

Great Britain

Million tons

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Available supplies : Total.....	222.2	228.4	240.4	227.0	231.3	225.0	207.4	205.1	197.3	191.9	184.3	191.2
Mined Coal:												
Tonnage available	222.2	228.4	240.4	227.0	231.3	225.0	207.4	204.0	194.4	184.6	175.0	182.0
Production	222.2	228.4	240.4	227.0	231.3	224.3	206.3	203.6	194.5	184.1	174.7	181.2
Change in colliery stock .....	..	..	..	..	..	-0.7	-1.1	-0.4	+0.1	-0.5	-0.3	-0.8
Opencast coal: Disposals	—	—	—	—	—	—	—	1.1	2.9	7.3	9.3	9.2
Consumption: Total	222.2	228.4	240.4	227.0	231.3	225.0	207.4	205.1	197.3	191.9	184.3	191.2
Change in distributed stock.....	..	..	..	..	..	+2.3	+2.0	-0.2	-1.1	-1.5	-3.6	-4.0
Total consumption and shipments.....	222.2	228.4	240.4	227.0	231.3	222.7	205.4	205.3	198.4	193.4	187.9	195.2
Inland consumption⁽¹⁾: Total	168.8	179.6	186.1	178.5	182.4	193.6	193.5	195.1	187.8	184.8	176.8	183.8
Gas-works	18.0	19.1	19.4	19.1	19.3	18.0	19.3	20.6	20.7	20.6	21.1	22.7
Electricity ⁽²⁾	12.2	13.6	14.8	14.9	15.9	18.1	20.4	22.3	22.6	24.1	23.5	26.2
Waterworks	0.4 ⁽³⁾	0.4 ⁽³⁾	0.4 ⁽³⁾	0.4 ⁽³⁾	0.4 ⁽³⁾	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Railways ⁽⁴⁾	13.0	13.5	13.7	13.2	12.9	13.4	14.0	14.7	14.9	15.2	14.9	15.0
Coke ovens (coal carbonised)....	17.4	20.1	21.9	19.1	20.4	22.3	21.1	21.6	20.9	20.1	20.1	20.1
Collieries.....	11.6	11.8	12.2	11.9	12.1	12.3	12.1	12.0	11.6	11.1	10.6	10.7
Iron and steel industry ⁽⁵⁾	39.0 ⁽³⁾	43.5 ⁽³⁾	45.0 ⁽³⁾	42.0 ⁽³⁾	43.0 ⁽³⁾	45.0 ⁽³⁾	11.6	11.3	11.3	10.3	9.5	9.6
Engineering industry ⁽⁵⁾							3.9	5.2	4.9	4.5	4.0	3.7
Other industry ⁽⁵⁾							30.6	29.2	27.7	26.8	26.4	29.6
Non-industrial establishments ⁽⁵⁾⁽⁶⁾	3.8 ⁽³⁾	3.8 ⁽³⁾	3.8 ⁽³⁾	3.8 ⁽³⁾	3.8 ⁽³⁾	3.8 ⁽³⁾	3.8 ⁽³⁾	3.7	3.5	3.4	3.3	3.6
Domestic ⁽⁷⁾ : House coal	46.0 ⁽³⁾	46.5 ⁽³⁾	47.0 ⁽³⁾	44.2 ⁽³⁾	43.3 ⁽³⁾	44.4	43.7	40.6	36.3	33.2	29.9	28.7
Anthracite and boiler fuel				1.6 ⁽³⁾	1.6 ⁽³⁾	1.8	2.0	2.1	2.1	2.2	2.3	2.4
Miners' coal.....	4.2	4.3	4.5	4.6	4.6	4.8	4.7	4.7	4.5	4.6	4.6	4.8
Coastwise bunkers.....	1.3	1.3	1.2	1.3	1.2	1.2	1.3	1.3	1.2	1.2	1.2	1.0
Miscellaneous (including Service departments).....	1.9	1.7	2.2	2.4	3.9	8.1	4.6	5.4	5.2	7.1	5.0	5.3
Shipments to Northern Ireland	2.2	2.3	2.3	2.2	2.4	2.5	2.5	2.4	2.6	2.5	2.5	2.5
Overseas shipments and bunkers ⁽⁸⁾	51.2	46.5	52.0	46.3	46.5	26.6	9.4	7.8	8.0	6.1	8.6	8.9

(1) The coal distilled at low temperature carbonisation plants (0.5 million in 1938 and 0.3 million tons in 1945) is not shown separately above since the semi-coke produced is included in other consumption items.

(2) Authorised electricity undertakings and railways and transport undertakings only.

(3) Estimated.

(4) Includes coal consumed in locomotives and workshops and for other purposes.

(5) The figures relate only to undertakings with an annual consumption of 100 tons or more of coal and/or coke.

(6) Non-residential premises not used wholly or mainly for industrial purposes such as Government buildings, local authorities' buildings, schools, hospitals, places of worship, hotels, flats, offices, theatres, etc.

(7) Merchants' disposals to domestic consumers including disposals to shops, offices and other establishments, partly or entirely non-residential, with an annual consumption of less than 100 tons of coal and/or coke.

(8) Including fishing vessels but excluding coastwise bunkers.

Source: Ministry of Fuel and Power

FUEL AND POWER

Coal: Stocks

Great Britain

End of year

Thousand tons

TABLE 152

	1939	1940	1941	1942	1943	1944	1945	1946
Distributed ⁽¹⁾	14,550	17,618	18,850	18,648	17,576	16,033	12,442	8,466
Opencast on sites or central stocking grounds.....	—	—	—	254	1,602	2,324	716	326
Colliery stocks held on pitbanks and in trucks ⁽²⁾	5,186	4,497	3,353	2,950	3,064	2,552	2,232	1,439

⁽¹⁾ For analysis of these stocks see Table 153.

⁽²⁾ A large proportion of the coal held by collieries in recent years is of inferior quality.

Source: Ministry of Fuel and Power

Coal: Distributed stocks

Great Britain

End of quarter

Thousand tons

TABLE 153

	Public utility undertakings				Coke ovens	Industrial consumers ⁽¹⁾			Merchants' stocks		Government dumps	Miscellaneous ⁽²⁾
	Gas	Electricity	Water	Railways		Iron and steel	Engineering and other metal trades	Other industries	House coal	Anthracite and boiler fuel		
1940 March.....	1,853	2,161	85	914	312	..	..	..	..	..	—	244
June	3,029	2,891	112	1,128	417	436	566	2,462	1,225	1,592	—	365
September...	4,080	3,740	164	1,535	524	642	833	3,627	1,592	1,592	374	761
December ...	3,517	3,502	148	1,649	485	619	803	3,497	1,500	1,500	768	1,130
1941 March.....	2,099	2,570	127	1,277	487	490	635	2,765	744	744	1,047	734
June	1,947	2,773	123	1,255	520	565	661	3,196	743	743	1,108	965
September...	2,944	3,422	160	1,620	531	708	1,003	3,960	1,479	1,479	1,194	1,020
December ...	3,130	3,413	170	1,777	559	737	923	3,733	1,671	185	1,606	946
1942 March.....	2,095	2,272	143	1,358	532	612	641	2,849	575	138	1,602	733
June	2,207	2,547	133	1,100	504	667	871	2,988	568	170	1,388	775
September...	2,901	3,391	148	947	539	747	1,129	3,598	1,356	267	1,439	1,053
December ...	2,854	3,707	154	1,020	581	722	1,099	3,533	1,800	250	1,780	1,148
1943 March.....	2,256	3,632	138	1,106	537	636	883	3,119	1,708	264	1,948	1,150
June	2,260	3,924	145	1,231	520	678	933	3,374	1,707	232	2,130	1,130
September...	2,484	4,105	143	1,380	477	740	980	3,962	1,933	217	2,392	1,470
December ...	2,170	3,286	134	1,396	448	648	702	3,152	1,658	143	2,387	1,452
1944 March.....	1,698	2,242	121	1,109	450	461	453	2,167	1,165	87	2,311	870
June	2,214	2,898	138	1,202	519	623	681	2,671	1,014	110	2,202	745
September...	2,741	3,676	150	1,040	450	715	915	3,550	1,505	127	2,217	986
December ...	2,391	3,247	136	898	486	701	736	3,184	1,073	114	2,217	850
1945 March.....	1,199	2,191	110	461	467	545	479	2,229	439	102	1,574	580
June	1,278	2,789	113	543	445	567	629	2,533	717	121	1,097	730
September...	1,513	3,277	124	436	334	537	749	3,009	1,238	144	926	782
December ...	1,861	2,876	116	621	431	476	507	2,511	1,343	154	849	697
1946 March.....	1,053	1,176	87	453	457	331	264	1,495	478	107	676	388
June	1,232	1,397	76	581	520	415	395	1,824	886	127	501	321
September...	1,524	2,108	89	473	438	435	465	2,178	1,711	157	400	342
December ...	1,429	1,610	76	380	467	333	253	1,562	1,657	146	346	207

⁽¹⁾ Undertakings with an annual consumption of 100 tons, or more, of coal and/or coke.

⁽²⁾ Including coal held by Service departments.

Source: Ministry of Fuel and Power

Coal: Average number of wage earners on colliery books⁽¹⁾⁽²⁾

TABLE 154

Great Britain

Thousands

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946 ⁽³⁾
Total	758.6	756.0	777.9	781.7	766.3	749.2	697.6	709.3	707.8	710.2	708.9	696.7
Northumberland.....	43.5	44.1	45.0	45.0	44.2	42.6	40.3	40.1	39.9	40.0	39.9	40.1
Cumberland.....	6.4	5.0	6.0	6.7	6.7	6.5	5.6	5.5	5.5	5.6	5.7	5.7
Durham	105.7	107.4	114.5	114.5	111.2	105.4	93.0	98.9	100.1	102.0	103.5	104.5
Yorkshire, South	98.4	99.3	101.5	102.2	101.6	101.6	99.0	99.1	97.7	98.1	99.7	97.4
Yorkshire, West.....	42.5	41.8	42.2	43.6	43.7	43.8	42.5	43.3	43.1	43.3	41.8	40.2
Derbyshire, North	40.4	39.8	39.8	40.2	40.0	39.5	38.7	38.9	38.6	38.9	38.7	36.9
Nottingham	42.7	42.3	41.8	42.7	42.8	42.9	41.8	42.0	41.6	42.1	42.1	40.9
Derbyshire, South	5.7	5.7	5.6	5.6	5.6	5.8	5.8	6.1	6.3	6.5	6.6	6.5
Leicestershire	6.5	6.5	6.4	6.4	6.5	7.0	6.9	7.0	7.1	7.4	7.6	7.5
Lancashire and Cheshire	59.8	59.3	59.3	58.3	56.4	52.6	48.5	49.0	49.5	49.9	49.9	49.3
North Wales	8.6	9.4	9.8	9.7	9.3	8.7	8.1	8.4	8.5	8.8	8.9	8.8
Staffordshire, North	22.7	22.9	23.4	23.5	23.9	23.4	21.9	21.9	21.7	21.6	21.4	20.5
Cannock Chase	21.8	21.2	20.3	19.9	19.5	18.8	17.9	17.8	17.5	17.7	18.2	17.5
Staffordshire, South and Worcester	4.5	4.5	4.3	4.4	4.2	3.9	3.8	3.9	4.0	4.0	4.1	3.9
Shropshire	2.6	2.7	2.6	2.5	2.4	2.2	1.9	2.0	2.1	2.2	2.2	2.1
Warwickshire	16.5	16.7	16.9	16.7	16.5	16.2	14.8	14.6	14.3	14.5	14.7	14.9
South Wales and Monmouth	131.0	125.4	133.1	134.8	128.8	128.5	111.6	114.2	114.3	112.3	110.1	107.6
Forest of Dean	5.0	5.2	5.1	5.0	4.8	4.4	4.2	4.2	4.3	4.3	4.3	4.2
Bristol	0.9	0.5	0.4	0.3	0.3	0.3	0.3	0.3	0.4	0.3	0.3	0.3
Somerset	3.4	3.4	3.3	3.3	3.2	3.1	3.1	3.1	3.0	3.0	2.9	2.7
Kent	7.2	7.3	7.1	6.6	6.4	5.7	5.0	5.3	5.5	5.8	6.0	6.0
Fife and Clackmannan	21.2	22.0	23.2	23.4	22.5	21.0	19.9	20.1	19.8	19.6	19.5	19.8
The Lothians (Mid and East)	11.6	11.7	12.1	12.2	12.2	11.8	11.2	11.4	11.4	11.4	11.5	11.4
Lanarkshire, etc.....	38.8	40.4	42.1	42.1	41.3	41.2	39.5	39.7	39.0	38.1	36.7	35.2
Ayr and Dumfries	11.2	11.5	12.1	12.2	12.3	12.4	12.3	12.5	12.6	12.6	12.6	12.7

⁽¹⁾ Analysed by districts as defined for the purposes of the Ministry of Fuel and Power Regional Control.

Source: Ministry of Fuel and Power

⁽²⁾ The number of wage-earners on colliery books includes all wage-earners (male or female) engaged in raising or handling coal and a small number employed at coal mines in raising or handling minerals other than coal. It excludes clerical and administrative staff.⁽³⁾ Owing to the varying practice by collieries in recording men on colliery books it was decided to adopt a standard method of recording wage-earners as from the beginning of 1946. The effect of this was to reduce the number on colliery books by approximately 2,500 for Great Britain as a whole.

FUEL AND POWER

Coal Productivity

Great Britain

Weekly averages

TABLE 155

TABLE 155

Weekly averages

	Number of wage-earners				Average number of shifts worked per wage-earner on colliery books per week ⁽³⁾		Average number of shifts possible per wage earner on colliery books per week ⁽³⁾	Absenteeism percentage ⁽³⁾		Average output in tons per manshift worked ⁽⁴⁾	
	On colliery books ⁽¹⁾		Effective employment ⁽²⁾								
	Total	At the coal face	Total	At the coal face							
	Thousands				Overall	At the coal face		Overall	At the coal face	Overall	At the coal face
1935	759	..	..	..	4.90	..	5.22	6.05	..	1.17	3.02
1936	756	..	..	..	5.00	..	5.34	6.29	..	1.18	3.06
1937	778	..	..	..	5.18	..	5.58	7.08	..	1.17	3.00
1938	782	..	..	..	4.96	..	5.30	6.44	..	1.14	3.00
1939	766	..	..	..	5.15	..	5.53	6.94	..	1.14	3.00
1940	749	..	..	..	5.27	..	5.75	8.27	..	1.10	2.97
1941	698	..	..	..	5.37	..	5.91	9.03	..	1.07	2.99
1942	709	..	..	..	5.34	..	5.96	10.39	..	1.05	2.91
1943	708 ⁽⁵⁾	286	647	259	5.12 ⁽⁶⁾	4.75	5.85 ⁽⁶⁾	12.43 ⁽⁶⁾	15.12	1.03	2.75 ⁽⁷⁾
1944	710	285	642	255	4.96	4.60	5.74	13.62	16.29	1.00	2.70
1945	709	283	629	249	4.73	4.39	5.65	16.31	19.12	1.00	2.70
1946	697 ⁽⁸⁾	280 ⁽⁸⁾	626	249	4.84 ⁽⁸⁾	4.46 ⁽⁸⁾	5.76 ⁽⁸⁾	15.95 ⁽⁸⁾	19.32 ⁽⁸⁾	1.03	2.76

⁽¹⁾ See Table 154 for District figures.

⁽²⁾ Excluding those wage-earners who were absent for the whole of any week from whatever cause. Comparable figures for earlier years are not available.

⁽³⁾ The figures for the average number of shifts worked and possible and for the absenteeism percentage before 1943 are based on returns by the Joint Accountants to the industry in which the numbers of wage-earners differ from those obtained from the Ministry's own returns shown in the first two columns of the table. Average output per manshift before 1943 has not been calculated from these figures but from the Ministry's annual statutory returns.

⁽⁴⁾ See Table 156 for District figures.

⁽⁵⁾ The introduction of a revised form of return resulted in a net increase of about 1,250 wage-earners in 1943.

⁽⁶⁾ Revised on the basis of the number of wage-earners on colliery books shown in the first column. The figures for 1943 on the old basis were: shifts worked, 5.24; shifts possible, 5.96; absenteeism percentage, 12.06.

⁽⁷⁾ From the end of 1942 certain additional categories were included as workers at the coal face. On the old basis the figure for 1943 was 2.86.

⁽⁸⁾ Owing to the varying practice by collieries in recording men on colliery books, a standard method of recording wage-earners was adopted as from the beginning of 1946. The effect of this was to reduce the number on colliery books by approximately 2,500 and absenteeism by 0.30 per cent. The effect of the change on the average number of shifts worked and possible was very small, while the effect on figures relating to work at the coal face is not available.

Source: Ministry of Fuel and Power

Coal: Output per manshift⁽¹⁾

FUEL AND POWER

Great Britain

(i) At the face

TABLE 156

Tons

	1935	1936	1937	1938	1939	1940	1941	1942	1943 ⁽²⁾		1944	1945	1946
Great Britain	3.02	3.06	3.00	3.00	3.00	2.97	2.99	2.91	2.86	2.75	2.70	2.70	2.76
Northumberland.....	3.24	3.16	3.14	3.10	3.10	3.08	3.08	3.11	3.15	2.87	2.84	2.77	2.88
Cumberland.....	2.06	2.20	2.16	2.20	2.23	2.17	2.18	2.16	2.06	2.03	2.02	2.09	2.10
Durham	3.18	3.15	3.15	3.18	3.13	3.01	2.95	2.89	2.62	2.53	2.22	2.17	2.16
Yorkshire, South	3.55	3.56	3.54	3.55	3.59	3.55	3.43	3.15	3.10	3.28	3.30	3.35	3.45
Yorkshire, West.....										2.59	2.59	2.61	2.73
Derbyshire, North.....	3.43	3.51	3.65	3.63	3.66	3.68	3.65	3.74	3.78	3.71	3.72	3.82	3.93
Nottinghamshire.....	3.68	3.74	3.78	3.87	3.95	3.97	4.09	4.14	4.08	3.93	3.91	3.97	4.04
Derbyshire, South	3.14	3.24	3.57	3.75	3.68	4.04	4.27	4.61	4.34	4.18	4.35	4.50	4.63
Leicestershire	3.16	3.25	3.31	3.46	3.59	3.72	3.93	4.09	4.41	4.46	4.44	4.30	4.47
Lancashire and Cheshire...	2.80	2.82	2.71	2.70	2.67	2.62	2.74	2.60	2.51	2.27	2.33	2.39	2.48
North Wales	3.03	2.87	2.83	3.07	3.07	3.01	2.98	3.00	2.89	2.86	2.89	2.82	2.92
Staffordshire, North	3.34	3.44	3.41	3.93	3.39	3.40	3.51	3.51	3.77	3.58	3.64	3.70	3.99
Cannock Chase	2.98	3.00	2.94	3.00	2.90	2.86	2.80	2.77	2.80	2.81	2.87	3.01	3.07
Staffordshire, South and Worcester	3.93	3.99	3.95	4.05	3.98	3.79	3.80	4.04	3.94	3.29	3.47	3.38	3.34
Shropshire	2.53	2.65	2.86	3.07	3.11	3.08	3.37	3.45	3.47	3.15	3.02	2.82	2.82
Warwickshire	3.95	3.93	3.94	3.91	3.97	3.82	3.74	3.89	3.82	3.83	3.88	3.91	4.13
South Wales and Monmouth	2.31	2.45	2.28	2.30	2.29	2.18	2.20	2.15	2.13	2.07	1.98	1.90	1.94
Forest of Dean	2.24	2.21	2.21	2.31	2.27	2.24	2.17	2.16	2.23	2.17	2.28	2.30	2.28
Bristol	1.74	1.77	1.95	2.21	2.21	2.10	1.99	1.95	1.79	1.79	1.53	1.61	1.51
Somerset	1.73	1.72	1.69	1.68	1.74	1.76	1.76	1.79	1.86	1.82	1.79	1.77	1.84
Kent	2.32	2.37	2.56	2.81	2.98	3.04	3.12	2.89	2.96	2.95	2.82	2.69	2.90
Fife and Clackmannan.....	2.94	2.85	2.78	2.74	2.70	2.66	2.56	2.51	2.40	2.44	2.43	2.47	2.67
Lothians (Mid and East)....										3.06	3.10	3.17	2.89
Lanarkshire, etc.....										2.06	2.10	2.03	2.10
Ayr and Dumfries										2.71	2.68	2.56	2.68

Source: Ministry of Fuel and Power

(ii) Overall

TABLE 156 (continued)

Tons

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Great Britain	1.17	1.18	1.17	1.14	1.14	1.10	1.07	1.05	1.03	1.00	1.00	1.03
Northumberland.....	1.19	1.18	1.16	1.14	1.12	1.07	1.03	1.03	1.00	0.97	0.95	1.00
Cumberland.....	0.87	0.90	0.82	0.86	0.84	0.81	0.75	0.74	0.71	0.68	0.67	0.69
Durham	1.10	1.10	1.09	1.07	1.06	1.00	0.95	0.93	0.90	0.85	0.84	0.86
Yorkshire, South	1.33	1.33	1.32	1.28	1.29	1.25	1.20	1.15	1.17	1.14	1.14	1.17
Yorkshire, West.....									0.99	0.98	0.99	1.04
Derbyshire, North.....	1.35	1.36	1.38	1.34	1.33	1.31	1.28	1.32	1.34	1.32	1.33	1.38
Nottinghamshire.....	1.45	1.49	1.52	1.53	1.55	1.53	1.54	1.51	1.48	1.44	1.45	1.46
Derbyshire, South	1.10	1.11	1.16	1.18	1.17	1.29	1.44	1.47	1.50	1.49	1.50	1.57
Leicestershire	1.31	1.35	1.40	1.40	1.46	1.46	1.49	1.56	1.68	1.63	1.60	1.67
Lancashire and Cheshire	0.95	0.97	0.98	0.96	0.97	0.93	0.90	0.86	0.85	0.84	0.85	0.87
North Wales	1.00	1.06	1.02	1.04	1.04	0.99	0.95	0.93	0.88	0.86	0.84	0.87
Staffordshire, North	1.18	1.20	1.18	1.18	1.18	1.13	1.12	1.11	1.11	1.10	1.14	1.21
Cannock Chase	1.02	1.05	1.04	1.04	1.03	1.00	0.97	0.94	0.93	0.94	0.97	1.02
Staffordshire, South and Worcester	1.15	1.14	1.13	1.11	1.09	1.09	1.04	1.03	0.97	0.99	0.99	1.00
Shropshire	0.92	0.92	0.92	0.93	0.94	0.95	1.03	1.03	1.02	0.98	1.01	1.08
Warwickshire	1.25	1.26	1.28	1.29	1.32	1.25	1.21	1.24	1.25	1.23	1.22	1.30
South Wales and Monmouth	1.02	1.04	1.03	1.01	0.99	0.92	0.89	0.84	0.84	0.79	0.75	0.76
Forest of Dean	1.01	1.01	0.99	1.00	0.98	0.95	0.91	0.88	0.85	0.83	0.82	0.81
Bristol	0.67	0.69	0.68	0.73	0.71	0.68	0.67	0.70	0.61	0.52	0.55	0.53
Somerset	0.83	0.83	0.82	0.80	0.79	0.80	0.79	0.80	0.80	0.78	0.75	0.75
Kent	1.07	1.04	1.03	1.07	1.10	1.05	1.04	0.99	1.02	0.96	0.89	0.93
Fife and Clackmannan	1.26	1.23	1.20	1.16	1.14	1.11	1.04	1.03	1.13	1.12	1.12	1.19
Lothians (Mid and East)									1.08	1.07	1.08	1.09
Lanarkshire, etc.....									0.93	0.93	0.89	0.94
Ayr and Dumfries									1.12	1.09	1.04	1.09

Source: Ministry of Fuel and Power

- (1) Analysed by districts as defined for the purposes of the Ministry of Fuel and Power Regional Control.
- (2) At the end of 1942 there were changes in the definition of workers at the coal face. The figures in the first column for 1943 are on the old basis; those in the second column are on the new basis.

FUEL AND POWER

Coal-mining: Persons killed and injured⁽¹⁾

Great Britain

TABLE 157

Number

	Total: underground and surface	Underground						Surface: all causes
		Total	By explosions of fire-damp or coal dust	By falls of ground	Shaft accidents	Haulage accidents (²)	Miscellaneous accidents (²)	
Persons killed:								
1935.....	861	774	37	458	16	186	77	87
1936.....	790	732	71	380	20	165	96	58
1937.....	859	789	63	436	30	178	82	70
1938.....	858	782	90	408	15	194	75	76
1939.....	783	722	51	406	24	172	69	61
1940.....	923	836	31	513	21	193	78	87
1941.....	925	838	72	502	19	190	55	87
1942.....	877	799	99	446	22	168	64	78
1943.....	713	655	21	380	27	159	68	58
1944.....	623	573	19	335	19	146	54	50
1945.....	550	506	13	305	21	116	51	44
1946.....	543	492	24	277	11	136	45	50
Persons seriously injured(³):								
1935.....	3,257	2,969	67	1,442	74	763	623	288
1936.....	3,117	2,806	63	1,349	60	742	592	311
1937.....	3,363	3,049	59	1,516	41	804	629	314
1938.....	3,157	2,877	105	1,389	37	824	522	280
1939.....	3,155	2,851	66	1,311	113	890	471	304
1940.....	3,237	2,873	64	1,477	32	829	471	364
1941.....	2,990	2,681	90	1,364	42	729	456	309
1942.....	2,809	2,531	91	1,252	36	687	465	278
1943.....	2,596	2,357	71	1,204	43	612	427	239
1944.....	2,553	2,318	74	1,096	43	615	490	235
1945.....	2,353	2,144	52	1,018	33	572	469	209
1946.....	2,335	2,124	46	1,016	24	524	514	211
Persons injured and disabled for more than three days:								
1935.....	133,756	123,124	59	47,156	196	34,352	41,361	10,632
1936.....	135,968	125,034	56	47,535	238	33,649	43,556	10,934
1937.....	140,645	128,922	55	48,269	337	33,668	46,593	11,723
1938.....	131,776	120,366	101	45,301	312	36,776	37,876	11,410
1939.....	134,072	121,702	62	46,121	353	34,102	41,064	12,370
1940.....	146,388	131,653	55	52,027	263	34,106	45,202	14,735
1941.....	158,445	142,555	74	55,423	213	35,322	51,523	15,890
1942.....	166,639	150,008	84	56,985	227	37,003	55,709	16,631
1943.....	173,716	157,177	51	59,626	232	36,858	60,410	16,539
1944.....	176,847	159,880	68	57,120	283	39,293	63,116	16,967
1945.....	181,059	163,101	47	56,617	238	40,243	65,956	17,958
1946.....	..	..	..	..	..	..	..	..

(1) The particulars relate to all mines under the Coal Mines Act.

(2) From 1938 onwards figures in respect of haulage and miscellaneous accidents underground are compiled on a different basis from earlier years and if taken separately are not strictly comparable. If, however, these two main categories of accidents are combined, comparability is maintained.

(3) Injuries which, because of their nature or severity are, under the terms of Section 80 of the Coal Mines Act, 1911, required to be reported to His Majesty's Divisional Inspectors of Mines at the time of their occurrence. In practically every case these accidents involve a period of disablement of more than three days and such accidents are included under the sub-heading immediately following.

Source: Ministry of Fuel and Power

Coal-mining: Death and injury rates per 100,000 manshifts⁽¹⁾(²)

FUEL AND POWER

Great Britain

TABLE 158

	Total: underground and surface	Underground						Surface: all causes
		Total	By explosions of fire-damp or coal dust	By falls of ground	Shaft accidents	Haulage accidents (³)	Miscellaneous accidents (³)	
Death rates:								
1935	0.43	0.51	0.02	0.30	0.01	0.13	0.05	0.18
1936	0.39	0.48	0.05	0.25	0.01	0.11	0.06	0.11
1937	0.40	0.48	0.04	0.26	0.02	0.11	0.05	0.13
1938	0.41	0.50	0.06	0.26	0.01	0.12	0.05	0.15
1939	0.37	0.46	0.03	0.26	0.02	0.11	0.04	0.11
1940	0.43	0.53	0.02	0.33	0.01	0.12	0.05	0.16
1941	0.46	0.57	0.05	0.34	0.01	0.13	0.04	0.16
1942	0.43	0.54	0.07	0.30	0.02	0.11	0.04	0.14
1943	0.36	0.45	0.01	0.26	0.02	0.11	0.05	0.11
1944	0.33	0.41	0.01	0.24	0.01	0.11	0.04	0.10
1945	0.30	0.38	0.01	0.23	0.01	0.09	0.04	0.09
1946	0.30	0.37	0.02	0.21	0.01	0.10	0.03	0.10
Serious injury rates:								
1935	1.63	1.97	0.04	0.96	0.05	0.51	0.41	0.58
1936	1.52	1.82	0.04	0.88	0.04	0.48	0.38	0.61
1937	1.56	1.88	0.04	0.93	0.02	0.50	0.39	0.59
1938	1.52	1.85	0.07	0.89	0.02	0.53	0.34	0.54
1939	1.49	1.81	0.04	0.83	0.07	0.57	0.30	0.56
1940	1.52	1.84	0.04	0.95	0.02	0.53	0.30	0.65
1941	1.49	1.84	0.06	0.94	0.03	0.50	0.31	0.57
1942	1.38	1.71	0.06	0.85	0.02	0.47	0.31	0.51
1943	1.31	1.63	0.05	0.83	0.03	0.43	0.29	0.44
1944	1.34	1.67	0.05	0.79	0.03	0.45	0.35	0.46
1945	1.30	1.62	0.04	0.77	0.03	0.43	0.35	0.43
1946	1.28	1.61	0.03	0.77	0.02	0.40	0.39	0.43
Total injury rates:								
1935	67.06	81.99	0.04	31.40	0.13	22.89	27.53	21.57
1936	66.64	81.58	0.04	31.03	0.16	21.97	28.38	21.53
1937	65.25	79.33	0.03	29.72	0.21	20.74	28.63	22.14
1938	63.60	77.50	0.06	29.17	0.20	23.69	24.38	22.01
1939	63.34	77.13	0.04	29.20	0.22	21.64	26.03	22.96
1940	69.05	84.33	0.04	33.33	0.17	21.88	28.91	26.36
1941	79.18	97.73	0.05	38.02	0.15	24.24	35.27	29.33
1942	82.30	101.57	0.06	38.61	0.15	25.09	37.66	30.39
1943	88.12	109.37	0.04	41.55	0.16	25.67	41.95	30.98
1944	92.53	114.66	0.05	41.03	0.20	28.25	45.13	32.84
1945	100.17	123.25	0.04	42.80	0.18	30.46	49.77	37.13
1946 .....	..	..	..	..	..	..	..	..
Death and injury rates:								
1935	67.49	82.50	0.06	31.70	0.14	23.02	27.58	21.75
1936	67.03	82.06	0.09	31.28	0.17	22.08	28.44	21.64
1937	65.65	79.81	0.07	29.98	0.23	20.85	28.68	22.27
1938	64.01	78.00	0.12	29.43	0.21	23.81	24.43	22.16
1939	63.71	77.59	0.07	29.46	0.24	21.75	26.07	23.07
1940	69.48	84.86	0.06	33.66	0.18	22.00	28.96	26.52
1941	79.64	98.30	0.10	38.36	0.16	24.37	35.31	29.49
1942	82.73	102.11	0.13	38.91	0.17	25.20	37.70	30.53
1943	88.48	109.82	0.05	41.81	0.18	25.78	42.00	31.09
1944	92.86	115.07	0.06	41.27	0.21	28.36	45.17	32.94
1945	100.47	123.63	0.05	43.03	0.19	30.55	49.81	37.22
1946 .....	..	..	..	..	..	..	..	..

(¹) The rates for underground and surface accidents are based upon the number of manshifts worked below and above-ground, respectively.

(²) The particulars relate to mines under the Coal Mines Act (excluding the stratified ironstone mines in Cleveland, Lincolnshire and Northamptonshire).

(³) From 1938 onwards figures in respect of haulage and miscellaneous accidents underground are compiled on a different basis from earlier years and if taken separately are not strictly comparable. If, however, these two main categories of accidents are combined, comparability is maintained.

Source: Ministry of Fuel and Power

FUEL AND POWER

Gas: Production

Great Britain

TABLE 159

	Materials used for gas making		Gas made				Gas bought from coke ovens	Total gas available	
	Coal	Gas oil	Coal gas	Water gas	Other gas	Total			
	Thousand tons		Million cubic feet					Million cubic feet	Million therms
1935.....	17,950	158·14	267,005	32,955	6,227	306,187	20,455	326,642	1,555
1936.....	18,990	123·30	281,350	28,059	7,511	316,920	24,329	341,249	1,612
1937.....	19,300	125·00	285,854	27,860	7,343	321,057	28,028	349,085	1,654
1938.....	19,128	123·89	285,517	27,636	6,397	319,550	29,621	349,171	1,659
1939.....	19,302	128·91	284,570	27,489	7,003	319,062	33,010	352,072	1,655
1940.....	17,983	152·21	268,781	30,192	7,584	306,557	36,883	343,440	1,579
1941.....	19,319	177·79	287,795	33,425	8,256	329,476	40,647	370,123	1,725
1942.....	20,634	200·22	296,363	38,097	8,602	343,062	45,693	388,755	1,813
1943.....	20,740	190·87	298,618	40,813	8,673	348,104	47,595	395,699	1,841
1944.....	20,630	353·32	296,714	60,456	8,130	365,300	49,319	414,619	1,949
1945.....	20,855	401·12	302,555	65,346	8,489	376,390	51,830	428,220	2,022
1946 ⁽¹⁾	22,646	501·22	329,193	79,121	9,832	418,146	51,968	470,114	2,222

(¹) Provisional.

Source: Ministry of Fuel and Power

Gas: Sales

Great Britain

TABLE 160

	Domestic	Industrial	Commercial			Public lighting	Total	
			Shops, offices, etc.	Local authority establishments	Government departments ⁽¹⁾			
	Million cubic feet							Million therms
1935			289,819			13,387	303,206	1,435
1936			303,134			13,988	317,122	1,497
1937			308,888			14,563	323,451	1,526
1938			307,034			15,052	322,086	1,530
1939			311,544			9,804	321,348	1,510
1940			311,512			1,055	312,567	1,469
1941			327,237			1,521	328,758	1,529
1942			356,750			1,669	358,419	1,667
1943	208,276	103,160	36,104	6,999	6,824	1,265	362,628	1,690
1944	229,704	95,726	34,303	8,540	9,215	1,946	379,434	1,764
1945	249,157	86,798	33,785	8,498	6,326	5,514	390,078	1,822
1946 ⁽²⁾	280,345	88,652	39,487	9,148	3,951	8,116	429,699	2,003

(¹) Including Service departments.

(²) Provisional.

Source: Ministry of Fuel and Power

Electricity: Production

Great Britain

TABLE 161

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Million units (million kilo-watt hours)												
Electricity generated:												
Total	18,862	21,535	24,231	25,708	27,733	29,976	33,577	36,903	38,217	39,649	38,611	42,742
Authorised undertakings:												
Public Authorities	9,284	10,780	12,328	13,143	14,340	15,971	17,977	19,607	20,225	21,480	20,702	23,027
Companies	8,285	9,442	10,577	11,229	12,069	12,802	14,383	16,047	16,726	16,883	16,582	18,226
Railway and Transport Authorities	1,293	1,313	1,326	1,336	1,324	1,203	1,217	1,249	1,266	1,286	1,327	1,489
Method of generation:												
Steam plant	18,053	20,679	23,264	24,546	26,578	29,003	32,616	35,699	36,800	38,378	37,373	41,498
Oil engines	66	63	63	57	51	57	57	46	38	45	44	53
Gas engines	5	4	4	3	3	3	3	2	2	3	2	2
Water power	625	668	755	988	982	800	831	1,097	1,329	1,176	1,144	1,139
Destructor plant, waste heat, etc.	113	121	145	114	119	113	70	59	48	47	48	50
Thousand tons												
Materials used:												
Coal	12,236	13,603	14,763	14,927	15,925	18,112	20,435	22,283	22,599	24,074	23,493	26,201
Coke and coke breeze	175	168	213	183	235	258	275	320	318	337	330	378
Oil	24	24	24	20	19	26	20	18	14	18	20	34

Source: Ministry of Fuel and Power

Electricity: Capacity of generating plant⁽¹⁾

TABLE 162

Great Britain

	Capacity of generating plant installed at end of year	Aggregate of individual maximum loads on generating stations during the year	Kilo-watt hours generated	Load factor ⁽²⁾
	Thousand kilowatts		Millions	Percentage
1935	8,065	6,093	17,569	32.9
1936	8,408	6,609	20,222	34.9
1937	8,808	7,280	22,905	35.9
1938	9,365	8,041	24,372	34.6
1939	9,712	8,088	26,409	37.3
1940	10,159	8,491	28,773	38.6
1941	10,842	9,099	32,360	40.6
1942	11,585	9,675	35,654	42.1
1943	11,981	10,073	36,951	41.9
1944	12,248	10,435	38,363	41.9
1945	12,297	10,660	37,284	39.9
1946	12,498	11,234	41,253	41.9

⁽¹⁾ Authorised electricity undertakings only.

Source: Ministry of Fuel and Power

⁽²⁾ The load factor is the ratio of the number of units of electricity supplied during a given period to the number of units that would have been supplied had the maximum demand been maintained throughout the period.Electricity: Sales⁽¹⁾⁽²⁾

TABLE 163

Great Britain

Million units

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944 ⁽³⁾	1945 ⁽³⁾	1946 ⁽³⁾
Total	14,643	16,891	19,169	20,401	22,228	24,256	27,296	30,287	31,433	32,490	31,381	34,657
Domestic and farm premises ...	3,245	3,958	4,680	5,360	5,935	6,230	6,631	6,720	6,697	7,826	8,843	11,210
Shops, offices and other commercial premises	2,208	2,625	2,958	3,114	3,117	2,997	3,266	3,256	3,060	3,509	3,484	3,901
Factories and other industrial premises	7,889	8,916	10,013	10,311	11,668	13,866	16,240	19,145	20,515	19,958	17,632	17,916
Public lighting	268	298	339	367	248	17	18	20	20	28	177	260
Traction	1,033	1,094	1,179	1,249	1,260	1,146	1,141	1,146	1,141	1,169	1,245	1,370

⁽¹⁾ Authorised electricity undertakings only.

Source: Ministry of Fuel and Power

⁽²⁾ The figures, which are estimates only, are based on representative samples of the returns made to the Electricity Commissioners.⁽³⁾ Provisional.

FUEL AND POWER

Petroleum: Production of indigenous petroleum and shale oil

TABLE 164

Million gallons

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Crude petroleum	—	—	—	—	0.9	4.5	8.0	21.1	29.3	24.5	18.6	14.4
Crude shale oil	30.2	30.5	31.6	32.9	33.3	33.1	34.3	39.0	37.9	35.1	30.5	29.3

Source: Ministry of Fuel and Power

Production of light oils from coal and shale

TABLE 165

Million gallons

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Total light oils.....	88.7	105.5	114.9	119.1	124.8	125.1	114.1	120.1	118.9	123.3	119.1	121.1
Refined motor spirit (including motor benzole)												
Total	75.1	91.0	98.9	104.4	106.8	105.0	89.4	92.8	86.7	81.8	82.3	96.9
From coal, tar and tar oils:												
Hydrogenation	20.8	33.3	35.0	42.3	43.9	42.6	33.0	28.5	25.9	33.3	32.6	34.7
High temperature carbonisation:												
At coke oven refineries.....	26.2	30.1	34.5	31.6	33.1	33.5	27.3	28.3	24.4	21.1	26.2	56.6
At gas works' refineries.....	8.6	10.0	10.0	10.5	9.8	8.6	8.8	11.4	11.1	10.2	7.9	
Tar distilleries and benzole refineries	9.7	11.1	11.8	12.6	14.5	14.3	14.4	17.4	18.3	10.6	10.0	
Low temperature carbonisation	0.7	0.8	1.0	1.3	0.3	0.8	0.7	0.7	0.8	0.7	0.5	0.8
From shale oil	9.1	5.7	6.6	6.1	5.2	5.2	5.2	6.5	6.2	5.9	5.1	4.8
Other refined light oils												
Total	13.6	14.5	16.0	14.7	18.0	20.1	24.6	27.0	32.2	41.3	36.8	24.2
From crude benzole and naphtha	12.5	13.5	14.9	13.9	16.6	19.1	23.7	26.4	31.5	40.4	35.8	23.2
From shale oil	1.1	1.0	1.1	0.8	1.0	1.0	0.9	0.6	0.6	0.6	0.6	0.8
From low temperature carbonisation.....	—	—	—	—	0.4	—	—	—	0.1	0.3	0.4	0.2

Source: Ministry of Fuel and Power

Production from refineries and distillation plants

TABLE 166

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Output of principal refined products ⁽¹⁾												
Liquid products (Million gallons):												
Total	425.5	441.1	459.0	460.1	469.7	335.1	220.7	225.4	242.9	305.2	308.6	552.3
Motor spirit.....	133.8	125.3	118.2	92.0	96.2	78.0	52.7	85.5	98.2	145.9	132.1	147.9
White spirit, industrial spirit, etc.	20.1	17.9	22.7	25.8	24.6	23.6	18.7	13.0	12.1	13.3	12.9	20.7
Kerosene	33.5	37.2	39.2	26.3	27.7	16.9	8.2	1.8	1.0	0.7	1.2	10.6
Gas and diesel oils	212.4	234.1	245.8	169.0	175.6	109.6	84.3	41.4	44.2	47.7	52.8	123.6
Fuel oil (including fuel oil used in refineries				110.7	101.5	71.2	29.7	45.0	35.0	40.2	46.2	141.4
Lubricating oils	25.7	26.6	33.1	36.3	44.1	35.8	27.1	38.7	52.4	57.4	63.4	78.1
Solid products (Thousand tons):												
Bitumen	482.6	541.3	556.4	605.4	634.9	370.6	339.3	243.1	173.0	254.1	278.6	457.1
Paraffin wax.....	8.5	9.6	11.5	14.8	13.8	12.3	13.4	14.5	14.3	13.5	11.1	11.9

⁽¹⁾ Including production in Table 165.

Source: Ministry of Fuel and Power

Iron and steel

Iron ore, manganese ore, pig iron, and iron and steel scrap: Production, consumption and stocks⁽¹⁾

TABLE 167

Thousand tons

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Iron ore												
Production: Total	10,895	12,701	14,215	11,859	14,486	17,702	18,974	19,906	18,494	15,472	14,175	12,173
West Coast hematite (average metal content 50 per cent).....	840	880	857	795	761	781	686	616	596	535	406	379
Phosphoric:												
Jurassic (average metal content 28 per cent).....	9,742	11,417	12,919	10,726	13,364	16,458	17,828	18,894	17,562	14,752	13,619	11,662
Coal measure (average metal content 32 per cent)	167	174	179	150	154	218	236	187	154	24	7	6
Other	146	230	261	188	207	245	224	209	182	161	143	126
Consumption: Total ⁽²⁾	15,230	18,015	20,136	16,347	20,934	20,718	19,911	20,763	19,001	17,341	17,691	18,138
Home produced ⁽²⁾	10,927	12,529	13,943	11,715	14,695	16,006	17,826	18,335	17,124	14,908	13,671	12,137
Imported ⁽²⁾	4,303	5,486	6,193	4,632	6,239	4,712	2,085	2,428	1,877	2,433	4,020	6,001
Stocks: Total .....	..	..	..	..	..	3,318	3,357	3,203	3,474	2,732	2,776	2,651
Home produced (at mines and works) .....	..	..	..	..	1,988	2,582	2,475	2,451	2,677	2,216	2,142	1,715
Imported (at works and in transit in United Kingdom) .....	..	..	..	..	..	736	882	752	797	516	634	936
Manganese ore												
Production .....	..	..	..	..	..	1	1	11	20	18	11	—
Consumption .....	..	..	..	..	250	290	291	395	307	375	296	343
Stocks ⁽³⁾	104	116	94	208	117	121	57
Pig iron and blast furnace ferro-alloys												
Average number of furnaces in blast	99	111	125	99	108	125	122	119	108	101	99	98
Production: Total	6,424	7,721	8,493	6,761	7,980	8,205	7,393	7,726	7,187	6,737	7,107	7,761
Hematite	1,466	1,728	1,866	1,484	1,396	1,428	906	964	927	1,009	1,076	1,121
Basic	3,383	4,343	4,689	3,763	5,108	5,453	5,182	5,553	5,070	4,792	4,884	5,288
Foundry	1,344	1,346	1,607	1,230	1,204	1,062	1,082	963	1,025	740	964	1,135
Forge.....	116	147	176	151	167	119	101	69	40	35	52	66
Direct castings	5	9	7	4	3	2	1	1	—	1	—	1
Ferro-alloys	111	149	147	130	102	141	120	175	124	160	131	150
Consumption of pig iron: Total...	..	..	..	..	..	8,652	8,038	8,050	7,784	7,299	7,050	7,866
In steel works and foundries.....	4,576	5,561	6,256	4,844	6,673	6,731	6,311	6,355	6,125	5,777	5,664	6,092
In iron foundries and forges.....	..	..	..	..	..	1,921	1,727	1,695	1,659	1,522	1,386	1,775
Stocks ⁽⁴⁾	1,094	1,417	1,473	1,207	896	1,023	856
Iron and steel scrap												
Receipts in steel works and foundries: Total.....	..	6,532	6,240	5,304	6,396	6,524	6,620	7,810	7,783	7,350	7,005	7,441
Bought ⁽⁵⁾	3,828	3,172	2,652	3,016	2,978	3,248	3,957	3,822	3,609	3,600	3,999
Circulating (arising in own works)	2,236	2,704	3,068	2,652	3,380	3,546	3,372	3,853	3,961	3,741	3,405	3,442
Consumption ⁽⁶⁾	5,850	6,915	7,477	6,128	7,404	7,182	6,942	7,616	7,965	7,367	7,203	7,649
Stocks ⁽⁶⁾	409	448	282	482	680	835	590	539	471	616

(1) Production and consumption figures relate to calendar years for 1935 to 1939 inclusive, to a period of 53 weeks for 1943, and to periods of 52 weeks for the remaining years. Figures for stocks are for the end of the period in all cases.

(2) As charged. Including manganese ore before 1940.

(3) At works and in transit in the United Kingdom.

(4) At blast furnaces, steel works, iron foundries, wrought and refined iron works and at Ministry of Supply stockyards.

(5) Receipts of scrap bought in the home market. Figures prior to 1940 are partly estimated.

(6) At steel works and foundries.

Source: Ministry of Supply

RAW MATERIALS

Iron and steel

Number of furnaces: Production, deliveries and stocks of steel⁽¹⁾

TABLE 168

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
	Number											
Steel furnaces												
Number of furnaces in existence:												
Total	449	587	619	619	646	680	736	791	814	820	812	764
Open hearth .....	..	438	442	446	450	446	454	461	458	466	463	449
Bessemer .....	..	6	6	9	9	9	10	10	10	10	10	10
Electric .....	..	83	99	104	112	139	168	200	223	225	221	196
Stock Converter .....	..	17	23	17	20	22	19	19	19	19	17	17
Tropenas .....	..	43	49	43	55	64	85	101	104	100	101	92
	Thousand tons											
Production of ingots and castings												
Total	9,859	11,785	12,984	10,398	13,221	12,975	12,312	12,942	13,031	12,142	11,824	12,695
Ingots	9,659	11,542	12,702	10,150	12,936	12,586	11,881	12,370	12,415	11,554	11,345	12,354
Castings	200	242	282	248	285	389	431	572	616	589	479	341
Alloy steel ⁽²⁾	825	1,052	1,593	1,596	1,126	707	519
Non-alloy steel .....	..	..	..	..	..	12,150	11,260	11,349	11,436	11,016	11,117	12,176
Open hearth:												
Acid: Ingots	1,812	2,112	2,215	1,665	2,096	2,099	1,741	1,532	1,343	1,115	1,112	1,186
Castings	46	47	61	56	61	74	67	73	65	57	47	43
Basic: Ingots	7,347	8,761	9,660	7,731	9,693	9,262	8,934	9,377	9,542	9,085	9,014	9,890
Castings	15	12	13	12	12	12	11	17	13	12	12	10
Bessemer: Acid (ingots)	199	239	255	164	233	176	98	96	72	85	171	210
Basic (ingots)	224	324	418	431	702	738	696	726	731	709	687	724
Electric: Ingots	77	108	155	160	212	309	412	639	726	547	361	345
Castings	29	45	61	63	80	126	161	221	266	248	181	134
All other methods: Ingots and castings	110	138	147	117	133	179	193	261	272	284	240	153
Production of semi-finished and finished iron and steel												
Iron castings .....	..	..	..	..	..	2,769	2,444	2,468	2,408	2,150	1,971	2,537
Wrought iron: Total	346	424	462	317	355	302	278	275	257	226	193	183
Forge production	188	232	259	177	199	178	166	164	147	130	111	107
Finishing mills production	158	192	203	140	156	124	112	111	110	96	82	76
Semi-finished steel:												
Billets, blooms and slabs	5,928	7,318	8,065	6,775	..	..	..	5,510	6,160	6,013	5,876	6,890
Sheet bars and tinplate bars	2,080	2,388	2,650	1,663	..	..	..	2,270	2,070	2,001	1,984	2,141
Finished steel (principal products): ⁽³⁾												
Bright steel bars	117	132	179	119	140	238	289	363	413	390	246	247
Heavy rails and sleepers ⁽⁴⁾	442	547	518	491	395	247	215	260	292	337	400	469
Heavy and medium plates ⁽⁵⁾	1,101	1,431	1,624	1,372	1,501	1,676	1,662	1,735	1,836	1,701	1,449	1,633
Other heavy steel products .....	..	..	..	1,543	2,007	1,725	1,382	1,462	1,416	1,444	1,431	1,685
Shell steel .....	..	..	..	..	111	636	1,029	1,073	702	543	313	5
Light rolled products .....	..	..	..	2,251	2,909	3,416	3,194	3,387	3,387	3,273	2,907	3,369
Cold rolled strip	91	114	130	73	110	154	163	216	231	220	225	235
Sheets coated and uncoated	1,097	1,163	1,272	816	1,649	1,257	1,263	1,185	1,169	1,137	1,076	1,186
Tin, terne and black plates	708	815	958	610	919	977	720	678	532	521	512	584
Tubes, pipes and fittings	718	..	837	..	675	684	685	677	659	666	595	754
Steel castings	115 ⁽⁶⁾	145 ⁽⁶⁾	170 ⁽⁶⁾	142 ⁽⁶⁾	159	227	248	338	365	355	285	198
Steel forgings	109	136	173	179	..	342	469	596	617	563	387	340
Wire	442	..	562	..	583	648	642	694	644	639	537	616
Tyres, wheels and axles	155	160	158	159	131	134	89	114	122	136	158	208
Net deliveries of finished steel												
Total .....	..	..	..	..	..	..	10,497	11,386	11,006	10,270	8,922	9,962
Home produced ⁽⁷⁾	10,127	10,647	10,282	10,010	8,865	9,962
Imported .....	..	..	..	..	..	..	371	739	724	261	57	—
Deliveries for home consumption .....	..	..	..	..	..	..	..	11,086	10,860	10,044	8,136	8,402
Stocks of steel⁽⁸⁾	2,754	2,179	2,171	1,684	1,224	1,067

⁽¹⁾ See footnote ⁽¹⁾ to Table 167.

⁽²⁾ From July 1943, alloy steel figures relate to steel, other than high speed steel, containing a minimum of 0.4 per cent of chrome or nickel, 0.1 per cent of molybdenum, tungsten or vanadium, or 10.0 per cent of manganese. Before July 1943 the minimum proportions of these elements in alloy steel were 0.5 per cent, 0.25 per cent or 12.0 per cent respectively.

⁽³⁾ Including material for further conversion.

⁽⁴⁾ Rails over 36lb. per yard.

⁽⁵⁾ Sheets and plates over 3mm. thick.

⁽⁶⁾ Partly estimated.

⁽⁷⁾ Total United Kingdom production less deliveries to other steel firms for further conversion.

⁽⁸⁾ Ingots, semi-finished and finished steel. At producers' works, in British Iron and Steel Corporation stockyards and in transit in the United Kingdom.

Source: Ministry of Supply

Iron and steel

Summary of steel supplies and deliveries⁽¹⁾

TABLE 169

Thousand tons

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Current supply of fresh metal												
Total (ingot equivalent).....	11,047	13,101	14,466	11,421	14,826	16,354	16,033	15,474	15,874	13,793	11,996	13,186
U.K. production of ingots and metal for castings	9,859	11,785	12,984	10,398	13,221	12,975	12,312	12,942	13,031	12,142	11,824	12,695
Imported arrivals												
Total, ingot equivalent, of which	1,188	1,316	1,482	1,023	1,605	3,379	3,721	2,532	2,843	1,651	172	491
Ingots.....	6	6	33	23	24	488	563	481	498	298	36	75
Semi-finished	416	630	676	403	927	1,818	2,090	1,382	1,163	802	92	354
Finished	766	680	773	597	654	1,073	1,068	669	1,182	551	44	62
Deliveries of finished steel												
Total deliveries ⁽²⁾ (ingot equivalent) .....	..	..	..	..	..	..	14,868	15,702	15,382	14,028	11,222	11,584
Deliveries for export ⁽³⁾ (ingot equivalent) .....	..	..	..	..	..	..		424	204	314	1,083	2,150
Total deliveries of finished steel plus deliveries of ingots and semi-finished steel for direct export .....	..	..	..	..	..	..	10,497	11,386	11,006	10,270	8,922	9,963
Total deliveries of finished steel:	..	..	..	..	..	..	10,497	11,385	11,004	10,269	8,921	9,958
For home use .....	..	..	..	..	..	..		11,086	10,860	10,044	8,136	8,399
For direct export .....	..	..	..	..	..	..		299	144	225	785	1,559
Deliveries of ingots and semi- finished steel for direct export .....	..	..	..	..	..	..		1	2	1	1	5
Analysis of deliveries of finished steel by source												
Total deliveries of finished steel ...	..	..	..	..	..	..	10,497	11,385	11,004	10,269	8,921	9,958
Production from current home- produced metal.....	..	..	..	..	..	..	8,806	9,060	8,811	8,691	8,349	9,130
Production from current imports of ingots and semi-finished.....	..	..	..	..	..	..	1,873	1,315	1,171	788	93	311
Imported finished steel.....	..	..	..	..	..	..	754	472	834	394	32	45
Secondhand material .....	..	..	..	..	..	..	62	73	56	71	56	99
Government surplus disposals ⁽³⁾	—	—	9	11	72	213
Net withdrawals from producers' and merchants' stocks (+) or transfers to stocks (—) ⁽³⁾	—998	+445	+123	+314	+319	+160

⁽¹⁾ See footnote ⁽¹⁾ to Table 167⁽²⁾ Deliveries of finished steel plus deliveries of ingots and semi-finished steel for direct export.⁽³⁾ Finished steel and finished equivalent of ingots and semi-finished steel.

Source: Ministry of Supply

RAW MATERIALS

Iron and steel

Chrome ore and ferro-alloys: Production, consumption and stocks

TABLE 170

Production and consumption: periods of 52 weeks

Stocks: end of period

	1941	1942	1943 ⁽¹⁾	1944	1945	1946
	Thousand tons					
Chrome ore						
Total disposals ⁽²⁾	64.4	70.0	72.1	73.3	81.6	77.9
Home consumption: Total	64.4	70.0	72.1	73.3	74.1	76.9
Refractory	31.8	36.1	34.9	30.6	34.1	34.8
Chemical	22.9	22.4	19.8	20.4	21.3	21.3
Metallurgical	9.7	11.5	17.5	22.3	18.7	20.8
Stocks: Total	45.8	75.1	40.1	56.3	30.6	23.9
Refractory .....	..	32.4	14.6	25.8	12.4	8.9
Chemical .....	..	9.0	11.0	13.8	7.6	7.2
Metallurgical .....	..	33.7	14.5	16.7	10.6	7.8
Ferro-silicon						
Production	4.9	7.2	8.0	5.0	6.0	6.5
Consumption	43.5	50.9	62.5	51.8	41.8	42.7
Stocks	23.9	15.0	43.6	23.5	16.8	15.2
Silico-manganese						
Consumption	14.0	14.9	10.8	10.1	9.8	8.3
Stocks	14.0	6.3	7.1	4.5	5.5	4.6
	Tons					
Molybdenum						
Production ⁽³⁾	1,865	3,389	2,772	1,236	813	595
Total disposals ⁽²⁾⁽³⁾	2,244	3,946	2,989	1,778	1,135	731
Home consumption ⁽³⁾	2,093	3,930	2,989	1,778	1,045	640
Stocks: Ore (metal content)	614	564	1,177	378	93	157
Finished products ⁽³⁾	675	1,062	1,372	815	519	378
Vanadium						
Production ⁽³⁾	511	579	533	224	188	189
Total disposals ⁽²⁾⁽³⁾	554	574	509	286	239	208
Home consumption ⁽³⁾	527	534	451	276	211	183
Stocks: Ore (metal content)	214	171	286	406	300	249
Finished products ⁽³⁾	194	205	221	163	120	111
Refined ferro-manganese						
Production	583	1,463	3,681	3,903	3,638	4,067
Total disposals ⁽²⁾	2,708	3,849	4,772	4,170	5,092	4,982
Home consumption	2,708	3,846	4,772	4,170	4,052	3,664
Stocks	1,207	1,619	4,207	3,959	2,596	1,716
Ferro-chrome⁽⁴⁾						
High carbon (over 4 per cent carbon)						
Production	2,878	2,385	2,741	4,453	2,419	2,696
Consumption	12,576	15,830	15,056	9,672	6,369	5,145
Stocks	12,186	5,737	10,651	8,239	4,501	2,242
Low carbon (2 per cent carbon or less)						
Production	949	2,492	3,638	4,024	4,075	4,739
Consumption	11,826	12,009	13,099	10,820	9,894	10,991
Stocks	7,014	6,243	8,420	9,452	6,411	3,713
Calcium silicide						
Consumption	786	1,033	802	539	578	669
Stocks	738	470	521	381	287	504
Ferro-phosphorus						
Production	1,114	1,412	667	426	454	505
Total disposals ⁽²⁾	1,118	381	1,114	901	966	653
Home consumption	495	381	275	372	473	583
Stocks	751	1,786	1,315	831	313	293

(1) 53 weeks.

(2) For home consumption or export.

(3) Non-ferrous metal content of ferro-alloy and other finished products.

(4) Including chrome-X.

Source: Ministry of Supply

Non-ferrous metals: Production, consumption and stocks

TABLE 171

Production and consumption: calendar years

Stocks: end of year

Thousand tons

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Virgin aluminium⁽¹⁾												
Production	15.0	16.0	19.0	23.0	25.0	19.0	22.7	46.8	55.7	35.5	31.9	31.5
Total disposals ⁽²⁾	33.6	38.4	39.6	44.4	78.0	102.2	116.6	195.4	208.1	150.1	99.1	115.8
Home consumption .....	..	..	..	..	..	102.2	116.6	195.4	208.1	150.1	94.9	114.6
Stocks ⁽³⁾	10.0	30.0	34.6	14.3	62.4	41.8	92.1	119.9	75.0	70.3
Fabricated aluminium												
Total production .....	..	..	..	..	..	..	148.3	218.0	271.0	232.8	123.9	169.1
Sheet and strip .....	..	..	..	..	..	..	59.9	85.1	104.1	93.6	58.4	100.7
Castings .....	..	..	..	..	..	..	31.6	47.3	59.6	54.1	34.2	35.1
Extrusions .....	..	..	..	..	..	..	46.5	74.6	98.1	75.9	29.5	33.2
Forgings from chillcast billets ..	..	..	..	..	..	..	10.3	11.0	9.2	9.2	1.8	0.1
Forgings from extruded bar ⁽⁴⁾	10.5	20.4	34.0	29.3	7.5	2.1
Magnesium and magnesium alloys												
Production	0.8	1.6	2.0	3.0	5.0	6.1	10.9	18.1	23.1	18.1	6.8	1.7
Consumption ⁽⁵⁾	8.0	13.8	20.8	36.1	36.0	8.6	1.9
Stocks ⁽⁶⁾	4.3	2.0	2.1	19.0	20.8	20.7	20.5
Copper												
Refined copper:												
Production	98.3	..	..	..	..	161.5	146.1	183.0	171.4	143.5	74.1	81.7
Virgin copper: ⁽⁶⁾												
Total disposals ⁽²⁾	282.0	340.8	411.6	363.6	320.4	450.0	454.8	499.2	448.6	348.4	357.5	336.8
Home consumption	240.0	258.0	301.2	258.0	292.8	446.4	450.0	490.8	448.6	348.1	288.6	325.4
Stocks .....	..	..	..	..	..	134.4	160.7	114.9	169.4	282.4	123.1	92.3
Scrap copper:												
Consumption .....	..	..	..	..	..	..	..	329.3	346.7	274.9	172.9	167.4
Analysis of home consumption (virgin copper and scrap):												
Total .....	..	..	..	..	..	..	..	820.1	795.4	623.0	461.5	492.8
Unalloyed copper products:												
High conductivity rod and strip .....	..	..	..	..	..	..	..	169.7	155.3	140.9	139.8	173.8
Other products .....	..	..	..	..	..	..	..	95.1	83.8	76.1	74.0	100.3
Brass and other copper alloyed products:												
Wire, rods and sections .....	..	..	..	..	..	..	..	148.6	141.4	107.2	85.6	85.9
Strip and sheet .....	..	..	..	..	..	..	..	293.9	287.4	185.0	85.7	55.8
Other products .....	..	..	..	..	..	..	..	103.9	116.7	102.4	63.3	63.3
Copper sulphate .....	..	..	..	..	..	..	..	8.9	10.8	11.3	13.2	13.8
Zinc												
Concentrates:												
Production .....	..	..	..	..	..	..	8.4	6.8	12.8	15.8	6.8	0.1
Consumption ⁽⁷⁾	126.0	160.8	158.4	141.6	160.8	154.8	178.8	186.3	175.6	176.8	155.8	165.0
Stocks .....	..	..	..	..	..	..	215.0	172.0	101.9	108.9	113.6	108.0
Virgin zinc:												
Production	66.9	..	..	..	..	55.6	67.5	72.6	69.4	71.0	62.0	65.4
Total disposals ⁽²⁾	217.2	211.2	217.2	192.0	228.0	260.4	253.2	258.6	223.2	184.3	189.9	216.8
Home consumption	204.0	207.6	208.8	184.8	223.2	260.4	252.0	258.6	222.8	184.2	173.3	216.1
Stocks .....	..	..	..	..	..	84.9	104.8	132.2	165.0	169.5	138.3	40.7
Scrap zinc:												
Consumption .....	..	..	..	..	..	..	..	137.5	153.1	124.7	77.1	73.3
Analysis of home consumption (virgin zinc and scrap):												
Total .....	..	..	..	..	..	..	..	396.0	375.8	308.9	250.4	289.4
Brass .....	..	..	..	..	..	..	..	233.0	240.5	171.4	106.6	94.4
Galvanised products .....	..	..	..	..	..	..	..	41.3	29.6	34.6	48.0	73.2
Zinc sheet and strip .....	..	..	..	..	..	..	..	24.2	24.6	26.2	24.1	26.4
Zinc alloy die castings .....	..	..	..	..	..	..	..	50.7	26.0	18.0	18.3	21.5
Zinc oxide .....	..	..	..	..	..	..	..	25.4	27.0	33.1	36.1	55.4
Other products .....	..	..	..	..	..	..	..	21.4	28.3	25.6	17.4	18.4

⁽¹⁾ Including the pure content of virgin alloys.⁽²⁾ For home consumption or export.⁽³⁾ Control stock only, including stock not taken on charge.⁽⁴⁾ Not included in total production, as extruded bar is already included under extrusions.⁽⁵⁾ Despatches to consumers.⁽⁶⁾ Unwrought copper (electrolytic, fire refined and blister).⁽⁷⁾ From 1942 includes consumption other than for zinc production.

Source: Ministry of Supply

RAW MATERIALS

Non-ferrous metals: Production, consumption and stocks (continued)

TABLE 171 (continued)

Production and consumption: calendar years

Stocks: end of year

Thousand tons

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Lead												
Refined lead:												
Production	120.1	..	..	..	..	..	..	..	15.7	13.6	13.5	25.0
Total disposals ⁽¹⁾⁽²⁾	376.8	380.4	387.6	355.2	345.6	253.2	214.8	246.3	212.8	221.5	257.4	218.2
Home consumption ⁽¹⁾	350.4	354.0	345.6	324.0	336.0	253.2	214.8	246.0	212.8	221.2	236.2	217.8
Stocks ⁽¹⁾	149.7	80.6	85.8	121.0	135.7	65.3	24.3
Scrap lead:												
Consumption .....	..	..	..	..	..	..	..	72.7	71.5	61.4	57.9	98.1
Analysis of home consumption (including scrap):												
Total .....	..	..	..	..	..	..	..	318.7	284.2	282.6	294.1	315.9
Cables .....	..	..	..	..	..	..	..	114.8	102.5	99.2	75.1	86.0
Batteries (excluding oxides)...	..	..	..	..	..	..	..	27.1	27.0	29.2	27.4	29.1
Oxides and compounds:												
Batteries .....	..	..	..	..	..	..	..	21.0	23.6	25.1	22.5	21.9
Other uses .....	..	..	..	..	..	..	..	19.4	19.1	23.3	30.1	27.9
Sheets and pipes .....	..	..	..	..	..	..	..	45.5	22.5	31.0	72.6	83.6
White lead .....	..	..	..	..	..	..	..	25.9	20.5	19.3	19.8	22.7
Solder .....	..	..	..	..	..	..	..	10.7	9.8	10.5	9.1	10.9
Alloys .....	..	..	..	..	..	..	..	10.1	9.5	7.2	8.8	12.4
Other uses .....	..	..	..	..	..	..	..	44.1	49.7	37.7	28.7	21.4
Tin												
Tin ore (metal content):												
Production .....	..	..	..	..	1.6	1.6	1.5	1.4	1.4	1.2	1.2	0.8
Stocks .....	..	..	..	..	..	..	11.4	5.9	10.0	4.8	7.3	8.9
Virgin tin:												
Production	34.8	..	..	..	..	..	44.8	37.3	31.6	28.6	27.5	28.7
Total disposals ⁽²⁾	41.0	36.5	28.9	20.9	28.9	42.7
Home consumption .....	..	..	..	..	..	..	34.5	23.5	17.6	18.4	16.4	25.6
Stocks .....	..	..	..	..	..	..	16.6	17.4	19.9	27.8	26.0	11.5
Scrap tin:												
Consumption .....	..	..	..	..	..	..	..	8.8	11.1	10.2	8.5	7.6
Analysis of home consumption (excluding scrap):												
Total .....	..	..	..	..	..	..	..	..	17.6	18.4	16.4	25.6
Tinplate .....	..	..	..	..	..	..	..	..	3.4	3.9	4.7	7.3
Alloys .....	..	..	..	..	..	..	..	..	9.2	8.4	6.8	9.3
Solder .....	..	..	..	..	..	..	..	..	2.2	3.3	2.6	3.8
Other uses .....	..	..	..	..	..	..	..	..	2.9	2.7	2.3	5.2
Refined nickel (excluding monel and inconel)												
Production	12.8	..	..	..	..	..	..	20.3	15.4	15.0	13.4	11.3
Total disposals ⁽²⁾	23.7	23.1	18.5	14.5	15.2	17.6
Home consumption .....	..	..	..	..	..	..	22.5	21.8	17.2	12.4	8.5	13.2
Stocks .....	..	..	..	..	..	11.1	10.0	9.2	6.5	7.5	5.6	2.5 ⁽³⁾
Refined antimony (including metal content of compounds)												
Production .....	..	..	..	..	..	..	..	4.9	5.0	4.8	5.1	6.1
Total disposals ⁽²⁾	4.3	4.7	5.2	6.4	6.4
Home consumption .....	..	..	..	..	..	..	..	3.9	4.2	4.8	5.3	5.6
Stocks .....	..	..	..	..	..	..	2.0	2.7	2.9	2.5	1.2	1.4

⁽¹⁾ Including English refined lead from 1942.

⁽²⁾ For home consumption or export.

⁽³⁾ Producers' stocks only.

Source: Ministry of Supply

Timber: Production, consumption and stocks

TABLE 172

Production and consumption: calendar years

Stocks: end of year

	Unit	1939	1940	1941	1942	1943	1944	1945	1946
Softwood⁽¹⁾									
	Thousand standards								
Production: Total.....	..	..	177.6	280.4	297.8	288.2	196.1	130.2	87.5
Trade ⁽²⁾	170.6	220.3	174.8	172.4	146.9	116.5	87.1
Home Timber Production Department .....	..	..	7.0	60.1	123.0	115.8	49.2	13.7	0.4
Consumption ⁽³⁾ : Total .....	..	..	870.6	854.8	757.9	678.5	857.9	920.6	1,082.1
Imported .....	..	..	709.2	630.2	478.3	429.6	604.9	752.1	987.9
Home grown ⁽³⁾	161.4	224.5	279.6	248.9	253.0	168.5	94.2
Stocks: Total.....	..	..	698.0	466.8	346.6	509.8	372.3	444.6	214.5
Imported .....	..	511.3	685.1	427.5	292.9	410.7	330.2	440.5	205.0
Home grown .....	..	..	12.9	39.3	53.7	99.1	42.1	4.1	9.5
Hardwood⁽¹⁾									
	Million cu. ft.								
Production: Total.....	..	..	22.3	29.5	41.4	50.8	47.0	41.2	38.0
Trade ⁽²⁾	22.3	28.4	37.6	46.6	45.4	40.7	38.0
Home Timber Production Department .....	..	..	—	1.1	3.8	4.2	1.6	0.5	—
Consumption ⁽³⁾ : Total .....	..	..	48.7	46.7	54.7	58.1	58.5	60.3	61.3
Imported .....	..	..	25.5	19.3	16.3	13.2	11.2	16.9	19.0
Home grown ⁽³⁾	23.2	27.4	38.4	45.0	47.3	43.4	42.3
Stocks ⁽⁴⁾ : Total .....	..	..	20.1	20.1	16.9	21.0	25.8	23.4	13.5
Imported .....	..	23.3	18.8	16.2	10.5	9.4	14.7	14.5	9.0
Home grown .....	..	..	1.3	3.9	6.4	11.6	11.1	8.9	4.5
Pitwood									
	Thousand standards								
Production ⁽⁵⁾ : Total .....	..	..	597.5	573.7	636.7	720.6	602.4	504.2	337.8
Sawn:									
Trade .....	..	..	132.4	138.8	141.4	146.6	153.2	142.8	125.1
Home Timber Production Department .....	..	..	4.2	29.6	49.8	47.9	51.5	41.3	9.7
Round:									
Trade .....	..	..	305.5	221.6	229.6	243.1	184.2	137.3	99.5
Home Timber Production Department .....	..	..	155.4	183.6	216.0	283.0	213.5	182.9	103.5
Consumption ⁽⁶⁾	896.0	833.5	803.6	720.4	737.3	683.1	709.8
Stocks ⁽⁷⁾	537.6	658.9	450.4	286.7	332.6	251.1	268.6	436.7
Plywood									
	Million sq. ft.								
Technical:									
Production.....	..	..	24.0	52.4	65.8	63.8	68.3	32.3	—
Constructional:									
Production.....	..	..	..	—	7.3	4.2	4.2	43.1	67.8
Consumption ⁽³⁾	167.3	167.6	121.0	304.2	377.8	396.5
Stocks .....	..	..	141.0	110.1	43.0	192.0	190.9	166.3	90.1

(1) Excluding sleepers of all kinds except in the production figures for 1940 and 1941. Softwood excludes pulpwood and box boards.

(2) Deliveries adjusted by changes in private stocks.

(3) A deduction is made from trade production and deliveries of 10 per cent for softwood and 5 per cent for hardwood to allow for loss on conversion to square edged material.

(4) Excluding ineffective stocks and stocks in the hands of firms who normally hold less than 1,000 cubic feet.

(5) Despatches by the trade or the Home Timber Production Department.

(6) Deliveries to collieries adjusted by changes in collieries' stocks.

(7) National stock and colliery stocks (including from 1943 stocks held underground). Stocks held by the Home Timber Production Department are excluded.

Source: Board of Trade

RAW MATERIALS

Textiles: Production, consumption and stocks⁽¹⁾

TABLE 173

	Unit	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Raw cotton⁽²⁾	Thousand tons												
Total disposals ⁽³⁾	665	515	607	625	431	419	395	359	338	377
Home consumption:													
Total .....	"	..	..	639	495	588	620	431	419	395	359	320	363
Cotton spinning	"	572	608	624	483	574	603	412	378	367	346	308	344
Other uses .....	"	..	..	15	12	15	17	18	42	28	13	12	19
Stocks .....	"	..	..	308	311	275	228	179	291	349	350	411	389
Cotton waste (including cleaning waste)													
Production ⁽⁴⁾	"	57.9	52.4	55.0	52.1	47.4	51.9
Total disposals ⁽³⁾	"	111.4	92.5	75.9	66.9	75.4	93.9
Home consumption .....	"	..	..	..	..	..	..	111.4	92.5	75.9	66.9	67.7	76.0
Stocks .....	"	..	..	..	..	..	39.5	35.0	42.5	47.4	48.0	41.1	26.5
Cotton linters													
Production ⁽⁵⁾	"	0.5	0.9	0.9	0.1	1.3	2.7
Consumption .....	"	..	..	..	..	..	..	27.8	28.9	29.5	33.3	36.3	38.1
Stocks .....	"	..	..	..	..	..	31.0	17.4	13.6	19.7	19.4	18.3	6.0
Rayon, nylon, etc.	Million lb.												
Total production ⁽⁶⁾	lb.	118.8	139.3	148.4	134.6	169.8	169.1	136.9	120.7	123.0	131.2	138.4	178.4
Continuous filament yarn.....	"	107.8	112.1	114.9	102.2	111.0	110.7	79.4	73.0	71.2	76.8	85.1	107.6
Staple fibre.....	"	11.0	27.2	33.5	32.4	58.8	58.4	57.5	47.7	51.8	54.4	53.3	70.8
Cotton and rayon yarn													
Production of single cotton yarn (excluding waste yarns):													
Total	"	1,118.4	1,196.0	1,233.8	952.0	1,092.0	1,190.8	820.7	733.2	712.3	665.0	597.1	661.7
Up to 26's .....	"	..	..	639.6	..	..	..	558.1	492.7	495.0	456.4	405.0	416.0
27's to 80's .....	"	..	..	552.7	..	..	..	242.6	222.8	200.0	192.0	175.9	222.0
Over 80's.....	"	..	..	41.5	..	..	..	20.0	17.7	17.2	16.5	16.3	23.7
American type.....	"	..	..	..	..	..	..	622.4	545.9	507.9	468.1	416.1	437.7
Egyptian type .....	"	..	..	..	..	..	..	198.6	187.2	204.3	196.8	181.0	224.0
Yarn wholly of cotton waste ⁽²⁾	"	109.4	114.0	124.0	98.0	..	..	74.0	60.1	62.6	64.9	60.8	72.0
Cotton mixture yarns .....	"	..	..	18.7	..	..	..	..	10.7	10.2	8.3	7.8	7.5
Spun rayon yarns .....	"	..	..	..	..	..	..	..	23.9	25.6	22.9	19.8	28.2
Production of doubled cotton yarn:													
Total ⁽⁷⁾	"	310.3	262.7	260.4	256.6	221.8	208.5
Up to 26's .....	"	..	..	..	..	..	..	225.6	181.2	184.7	183.7	155.7	136.8
Over 26's.....	"	..	..	..	..	..	..	84.8	81.5	75.7	72.9	66.0	71.8
Spindle activity ⁽⁸⁾ :													
Single yarn spindles:													
Total (mule equivalent).....	Million	..	..	39.3	..	..	..	19.5	19.2	18.1	17.3	17.0	20.4
Mule .....	"	..	..	..	..	..	..	10.5	10.3	9.7	9.2	9.2	12.0
Ring .....	"	..	..	..	..	..	..	6.0	5.9	5.7	5.4	5.2	5.6
Doubling spindles .....	"	..	..	..	..	..	..	..	2.3	2.3	2.2	2.1	2.3
Consumption of yarn by cotton and cotton/rayon weavers:	Million lb.												
Cotton yarn.....	lb.	851.5	..	933.9	..	..	943.8	728.7	536.3	561.4	502.8	453.6	462.8
Waste yarns.....	"	..	..	..	..	..	..	..	48.5	51.7	52.7	50.2	55.0
Rayon and nylon: Total.....	"	22.5	..	38.1	..	..	..	..	70.1	72.3	75.8	83.1	98.2
Continuous filament yarn...	"	19.1	..	24.6	..	..	..	..	42.9	40.5	45.1	52.4	62.0
Spun rayon	"	3.4	..	13.5	..	..	..	..	27.2	31.9	30.7	30.7	36.1

(1) Figures for production of cotton waste, production and consumption of cotton linters and production of rayon, nylon, etc., relate to calendar years. For all other items production and consumption figures relate to periods of 52 weeks (53 weeks in 1943 except for cotton waste yarns). Stocks relate to end of period.

(2) Figures before 1940 are estimated.

(3) For home consumption or export.

(4) Merchant's receipts of cotton waste from spinning, doubling, weaving and hosiery mills in the United Kingdom.

(5) From imported cotton seed.

(6) Figures for the years 1935 to 1940 inclusive are based on excise figures less an estimated allowance for waste; those from 1941 onwards are based on returns by producers (excluding waste) and relate to delivered weight.

(7) American and Egyptian only.

(8) Average number of spindles running on cotton, spun rayon and mixtures.

Source: Board of Trade

Textiles: Production, consumption and stocks⁽¹⁾ (continued)

TABLE 173 (continued)

	Unit	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Cotton and rayon weaving													
Production of woven cloth:	Million												
Cotton: Total	linear yds.	3,068	..	3,640	..	..	..	2,150	1,772	1,793	1,648	1,539	1,626
Warp counts up to 32's ..	"	..	..	..	..	..	..	..	..	..	1,073	976	1,007
Warp counts over 32's ..	"	..	..	..	..	..	..	..	..	..	574	563	619
Wholly rayon	"	379.6 ⁽²⁾	..	483.6 ⁽³⁾	302.1 ⁽³⁾	238.7	250.4	249.1	260.5	308.2
Nylon	"	—	—	—	—	—	—	—	—	—	11.4	17.7	3.8
Cotton/rayon/nylon mixtures .....	"	..	..	..	..	..	..	..	43.7	36.2	30.2	30.2	35.9
Loom activity:													
Looms running on cotton and rayon ⁽³⁾	Thousands	..	..	..	..	..	..	293.2	227.9	225.3	224.8	215.9	224.1
Wool													
Raw wool:	Million												
Production	lb. ⁽⁴⁾	110.4	108.0	108.0	110.4	..	..	112.2	101.0	89.2	83.9	81.6	86.8
Total disposals ⁽⁵⁾	"	672.0	581.1	479.2	449.4	569.5	770.2
Home consumption .....	"	..	..	..	..	..	..	650.9	576.4	478.5	447.9	475.5	640.1
Stocks ⁽⁶⁾	"	558.4	535.6	421.6	583.7	812.0	649.2
Wool tops:													
Production: Total	"	307.5	..	278.5	..	..	334.9 ⁽⁸⁾	236.3 ⁽⁸⁾	206.4 ⁽⁸⁾	152.3	133.6	135.3	192.2
Merino .....	"	..	..	141.5	..	..	171.1 ⁽⁸⁾	118.7 ⁽⁸⁾	116.2 ⁽⁸⁾	80.8	83.5	85.3	118.5
Crossbred .....	"	..	..	124.0	..	..	151.9 ⁽⁸⁾	108.6 ⁽⁸⁾	85.8 ⁽⁸⁾	66.8	46.9	46.4	65.3
Other ⁽⁷⁾	"	13.0	..	..	11.9 ⁽⁸⁾	9.0 ⁽⁸⁾	4.4 ⁽⁸⁾	4.7	3.2	3.6	8.4
Consumption by worsted spinners .....	"	..	..	..	..	..	273.5 ⁽⁸⁾	200.6 ⁽⁸⁾	166.8 ⁽⁸⁾	145.4	137.9	140.6	162.2
Woollen and worsted cloth:	Million												
Production	linear yds.	261.8	..	284.3	..	..	..	..	..	236.4 ⁽⁸⁾	194.5	193.1	223.2
Silk													
Raw silk:	Thousand												
Consumption ⁽⁹⁾	lb.	5,190	5,274	5,832	5,493	..	..	1,982	1,625	393	345	332	799
Stocks .....	"	..	..	..	..	..	2,062	1,754	506	452	578	804	346
Silk noils:													
Production .....	"	..	..	..	..	..	..	300	345	262	280	202	213
Consumption .....	"	..	..	..	..	..	..	1,551	625	194	63	397	302
Stocks .....	"	..	..	..	..	..	445	406	488	630	797	609	490

(1) Figures for production and consumption of raw wool, production of woollen and worsted cloth and production and consumption of silk relate to calendar years. Figures for production and consumption of the remaining items relate to periods of 52 weeks (53 weeks in 1943 for cotton and rayon weaving). Stock figures relate to end of period.

(2) Including mixture fabrics. Figures for 1935 and 1937 are expressed in million square yards.

(3) Monthly average.

(4) Actual weight, mainly greasy.

(5) For home consumption or export.

(6) Before 1945 stocks held by the Wool Control only.

(7) Including mohair, alpaca, etc.

(8) Years ended August.

(9) Figures up to 1938 are taken from the *Silk and Rayon Directory* 1942-43, and show deliveries to mills. Figures from 1941 show quantities put into process.

Source: Board of Trade

RAW MATERIALS

Jute, flax and hems: Production, consumption and stocks

TABLE 174

Production and consumption: calendar years⁽¹⁾

Stocks: end of year

Thousand tons

	1940	1941	1942	1943	1944	1945	1946
Raw jute							
Total disposals ⁽²⁾	158.37	112.22	102.68	83.35	79.10	86.98	94.41
Home consumption	150.04	111.57	100.86	82.21	75.32	71.99	87.65
Stocks	59.93	42.88	45.80	65.24	71.35	84.37	65.36
Imported jute goods⁽³⁾							
Total disposals ⁽²⁾	56.94	59.85	63.03	93.84	93.72	91.31
Home consumption .....	..	..	59.44	62.73	90.22	83.92	88.29
Stocks .....	..	..	42.14	41.59	55.00	42.95	40.94
Flax							
Production ⁽⁴⁾ :							
Line and machine tow .....	..	7.00	12.73	14.17	21.91	22.67	17.44
Low grade tow .....	..	3.38	7.09	8.03	9.42	11.71	8.37
Consumption ⁽⁵⁾ ⁽⁶⁾ :							
Line and machine tow .....	..	} 28.62 {	18.45	21.10	23.50	25.11	31.49
Low grade tow .....	..		7.67	12.52	13.41	10.06	7.75
Stocks ⁽⁶⁾ :							
Line and machine tow	} 23.90 {	8.46	11.09	16.52	21.28	29.58	29.42
Low grade tow		2.78	6.96	10.63	14.00	17.71	18.89
Soft hems							
Consumption:							
All varieties	24.17	19.72	22.48	20.64	19.53	17.97	19.53
True hemp ⁽⁷⁾	9.43	3.70	4.58	5.38	5.81	4.65	4.79
Indian hemp:							
Spinning	} 14.74 {	16.02	17.90	15.26 {	5.74	6.17	6.31
Paper making				7.98	7.15	8.43	
Stocks:							
All varieties	13.56	10.76	11.27	13.98	15.20	11.49	10.05
True hemp ⁽⁷⁾	5.44	5.77	5.00	6.87	4.48	3.04	2.76
Indian hemp	8.12	4.99	6.27	7.11	10.72	8.45	7.29
Hard hems							
Total disposals—all varieties.....	97.60	76.30	78.04	72.91	68.51	77.27	75.38
Home consumption:							
All varieties	94.20	75.48	78.04	69.58	65.95	65.30	69.36
Sisal fibre and tow	61.80	50.28	66.15	60.32	58.49	61.17	66.40
Manila and other.....	32.40	25.20	11.89	9.26	7.46	4.13	2.96
Stocks:							
All varieties	49.02	55.52	49.67	25.49	37.06	25.92	17.24
Sisal fibre and tow	24.52	37.17	30.43	11.76	29.43	21.84	14.16
Manila and other.....	24.50	18.35	19.24	13.73	7.63	4.08	3.07

(¹) In the case of raw jute figures for 1942 and 1944 are for periods of 53 weeks, and those for other years for periods of 52 weeks.

Source: Board of Trade

(²) For home consumption or re-export.

(³) Including Dundee goods taken into control stocks.

(⁴) Including from April 1944 imports from Eire, amounting to 4,700 tons in 1946.

(⁵) Consumption by flax spinners, exports and re-exports.

(⁶) 1940 and 1941 figures include hemp and hemp tow used by flax spinners.

(⁷) 1940 and 1941 figures exclude some portion of true hemp taken over by the Flax Control and used by flax spinners.

Leather and tanning materials: Production, consumption and stocks

TABLE 175

Production and consumption: calendar years

Stocks: end of year

Thousand tons

	1942	1943	1944	1945	1946
Cattle hides					
Production ⁽¹⁾	54.9	54.3	58.6	61.5	63.1
Stocks ⁽²⁾	20.6 ⁽³⁾	17.3 ⁽³⁾	21.5	26.2	16.6
Kips and calfskins					
Production	4.1	4.6	4.7	5.0	5.0
Stocks .....	..	..	2.6	3.4	3.2
Goatskins					
Stocks	0.8	1.0	1.0	0.5	0.8
Sheepskins⁽⁴⁾					
Production	10.6	10.1	9.1	8.7	10.0
Stocks	6.7	6.1	8.4	8.8	10.5
Rough tanned hides and kips					
Stocks	1.4	1.1	0.9	0.7	2.5
Rough tanned goat and sheepskins					
Stocks	0.8	0.9	0.7	1.0	0.9
Finished leather					
Heavy ⁽⁵⁾ :					
Production: Sole leather	79.3	59.5	68.1	62.7	64.0
Other					
Consumption ⁽⁶⁾ : Sole leather	84.7	80.2	71.5	72.0	67.9
Other					
Stocks ⁽⁷⁾ : Sole leather	18.7	17.8	21.6	19.5	13.9
Other					
Light ⁽⁸⁾ :					
Production: Upper leather	28.5	26.9	14.2	14.4	16.3
Lining leather					
Other					
Consumption: Upper leather	31.1	28.3	15.3	15.5	16.8
Lining leather					
Other					
Stocks: Upper leather	6.4	6.1	4.4	4.0	4.5
Lining leather					
Other					
Tanning materials					
Consumption ⁽⁹⁾ :					
Total	94.8	74.0	78.5	77.2	89.0
Quebracho	23.4	19.7	27.0	26.0	29.5
Wattle (bark and extract)	41.9	35.6	35.1	33.4	33.8
Myrobalams (nut and extract)	22.8	12.8	11.6	13.3	19.5
Other tanning materials	6.7	5.9	4.8	4.4	6.2
Stocks (all materials)	39.6	41.2	44.1	45.2	42.6

Source: Board of Trade

⁽¹⁾ Wet.⁽²⁾ Wet, dry and dry salted cattle and buffalo hides.⁽³⁾ Including kips and calfskins.⁽⁴⁾ Including pelts and woolled skins for dressing with the wool on.⁽⁵⁾ Leather sold by weight.⁽⁶⁾ Deliveries for home consumption or export.⁽⁷⁾ Including imported material in process.⁽⁸⁾ Leather sold by area.⁽⁹⁾ Average consumption 1935-37, based on figures published in the *Leather Trades Year Book* for 1937 and 1938, was as follows (thousand tons): quebracho, 19.1; wattle, 34.5; myrobalams, 34.5; other tanning materials, 40.0

RAW MATERIALS

Rubber: Production, consumption and stocks

TABLE 176

Production and consumption (or disposals): periods of 52 weeks

Stocks: end of period

Thousand tons

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Natural rubber												
Total disposals ⁽¹⁾	142.3	168.5	159.5	143.0	165.7	158.4	167.8	97.1	74.5	48.9	34.2	169.3
Crude .....	..	..	..	..	..	..	..	94.7	72.9	48.0	33.5	166.5
Latex.....	..	..	..	..	..	..	..	2.3	1.6	0.9	0.7	2.8
Home consumption: Total	94.3	99.3	114.6	106.9	122.7	147.1	156.5	97.1	74.4	45.2	27.3	96.6
Crude .....	..	..	..	..	..	..	..	94.7	72.8	44.3	26.6	94.5
Latex.....	..	..	..	..	..	..	..	2.3	1.6	0.9	0.7	2.1
Stocks ⁽²⁾ : Total	209.0	102.9	79.9	105.5	52.5	96.3	98.9	62.5	60.3	47.4	52.5	181.0
Crude .....	..	..	..	..	..	..	..	59.3	58.6	45.9	51.5	179.6
Latex.....	..	..	..	..	..	..	..	3.2	1.7	1.6	1.0	1.4
Synthetic rubber												
Total disposals, all types ⁽¹⁾	—	—	—	—	—	—	—	..	3.6	43.7	65.4	30.6
Home consumption: Total	—	—	—	—	—	—	—	..	3.6	42.1	63.8	30.2
G.R.S. (Buna S)	—	—	—	—	—	—	—	..	2.2	38.4	59.0	28.1
G.R.M.	—	—	—	—	—	—	—	..	0.9	2.8	3.5	1.5
Other types ⁽³⁾	—	—	—	—	—	—	—	..	0.5	0.9	1.3	0.6
Stocks: Total	—	—	—	—	—	—	..	0.8	8.1	55.1	17.2	3.6
G.R.S. (Buna S) .....	—	—	—	—	—	—	..	..	4.9	52.0	14.4	2.2
G.R.M. ....	—	—	—	—	—	—	..	..	1.6	2.1	1.5	0.3
Other types ⁽³⁾	—	—	—	—	—	—	1.5	1.0	1.3	1.1
Reclaimed rubber⁽⁴⁾												
Production .....	..	..	..	..	..	..	..	18.3	28.1	29.5	22.3	27.8
Consumption	7.7	7.9	10.3	8.9	10.4	..	8.2	33.8	34.5	27.6	27.9	26.0
Stocks .....	..	..	..	..	..	..	1.9 ⁽⁵⁾	9.8	7.3	9.1	3.6	5.3
Waste rubber⁽⁶⁾												
Collection .....	..	..	..	..	..	..	..	..	101.4	81.6	53.1	16.3
Consumption .....	..	..	..	..	..	..	..	..	44.7	32.0	20.4	57.2
Stocks .....	..	..	..	..	..	..	..	..	113.5	116.5	149.0	106.6
Analysis of consumption by products⁽⁷⁾												
Total .....	..	..	..	..	..	..	..	..	72.8	87.3	91.0	126.8
Tyres and tubes .....	..	..	..	..	..	..	..	..	52.2	61.7	65.3	81.8
Cables .....	..	..	..	..	..	..	..	..	5.8	5.5	6.1	10.0
Self-sealing tanks.....	..	..	..	..	..	..	..	..	2.5	2.9	0.9	—
Belting .....	..	..	..	..	..	..	..	..	1.4	2.9	3.5	5.9
Footwear, including soles and heels and repairs.....	..	..	..	..	..	..	..	..	0.6	2.2	3.1	7.2
Hose .....	..	..	..	..	..	..	..	..	1.2	1.7	1.4	1.6
Proofing .....	..	..	..	..	..	..	..	..	0.1	0.4	1.0	1.6
Other uses .....	..	..	..	..	..	..	..	..	9.0	10.0	9.7	18.7

(1) For home consumption or export.

(2) Figures before 1942 exclude quantities in transit.

(3) Excluding thiokol and novoplas.

(4) Natural and synthetic.

(5) Excluding Ministry of Supply lend-lease stocks.

(6) From July 1944 the figures relate only to Government dumps.

(7) Crude rubber only in 1943; crude rubber, latex and synthetic rubber in subsequent years.

Source: Board of Trade

Chemicals: Production, consumption and stocks

TABLE 177

Production and consumption: calendar years

Stocks: end of year

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Million bulk gallons												
Industrial alcohol⁽¹⁾												
Production	19.80	21.72	26.88	27.24	29.88	29.42	32.40	22.48	7.78	32.50	20.83	23.05
Consumption	19.44	21.60	26.52	27.36	30.24	30.25	35.11	40.03	34.67	40.58	27.24	27.90
Stocks	1.19	1.29	1.76	1.79	1.90	2.65	5.50	5.24	7.37	7.94	3.28	2.23
Industrial methylated spirit												
Production .....	..	..	..	..	..	10.94	9.03	8.55	9.63	9.48	8.65	9.86
Consumption .....	..	..	..	..	..	10.97	8.87	8.58	9.74	9.57	8.75	9.90
Stocks .....	..	..	..	..	..	0.31	0.34	0.37	0.34	0.34	0.32	0.34
Thousand tons												
Methanol												
Production .....	..	..	..	..	..	..	28.0	36.6	48.7	54.5	30.1	41.6
Consumption .....	..	..	..	..	..	..	23.3	36.7	46.7	53.9	40.6	42.8
Stocks .....	..	..	..	..	..	..	7.2	11.9	13.9	14.5	4.0	2.8
Urea												
Production .....	..	..	..	..	..	..	4.3	4.7	4.4	4.5	7.5	8.9
Consumption .....	..	..	..	..	..	..	4.5	5.2	5.0	4.6	7.2	9.7
Stocks .....	..	..	..	..	..	..	2.7	2.5	2.0	1.4	1.4	0.7
Nitric acid												
Production .....	..	..	..	..	..	..	254.5	349.4	380.7	341.7	281.0	228.7
Consumption .....	..	..	..	..	..	..	..	344.0	381.0	338.7	283.2	231.0
Stocks .....	..	..	..	..	..	..	5.6	11.4	10.3	12.1	4.8	3.5
Pyrites⁽²⁾												
Production ⁽³⁾	6.4	7.6	15.4	26.9	26.0	17.9
Consumption	300.4	320.4	323.7	279.6	313.2	335.8	294.8	279.5	243.1	222.8	201.0	202.1
Stocks .....	..	..	..	..	318.0	353.1	279.9	212.4	174.6	131.7	88.9	72.3
Sulphur (for acid)												
Production ⁽³⁾	2.0	3.9	4.3	3.0	3.8	3.8
Consumption	50.9	61.2	82.0	74.4	92.9	127.9	153.5	170.6	159.4	171.5	173.8	202.1
Stocks .....	..	..	..	..	63.6	64.4	129.6	59.0	101.2	81.2	61.8	55.7
Sulphur (regular)												
Production ⁽⁴⁾	3.3	5.6	6.0	9.5	11.2	7.2
Consumption .....	..	..	..	..	..	..	67.2	62.4	68.3	65.6	59.4	71.0
Stocks .....	..	..	..	..	..	..	28.1	49.2	26.7	37.7	35.6	12.7
Spent oxide⁽²⁾												
Production ⁽³⁾	139.7	143.6	134.2	150.4	161.1	178.2
Consumption	156.0	160.1	163.9	145.2	155.4	162.7	150.1	153.3	192.1	190.9	187.0	190.1
Stocks .....	..	..	..	..	74.6	65.9	87.3	116.0	115.5	120.2	130.2	147.5
Anhydrite⁽²⁾												
Production ⁽³⁾	139.7	143.6	134.2	150.4	161.1	178.2
Consumption .....	..	..	..	..	..	..	139.9	143.2	134.3	150.8	161.1	178.4
Stocks .....	..	..	..	..	..	..	0.5	0.9	0.8	0.4	0.4	0.2
Sulphuric acid⁽⁵⁾												
Production	936.0	1,042.8	1,100.4	994.8	1,119.6	1,196.4	1,200.0	1,284.0	1,250.4	1,268.2	1,216.1	1,328.1
Consumption .....	..	..	..	..	..	1,206.0	1,213.7	1,284.8	1,273.4	1,281.7	1,248.9	1,346.9
Stocks .....	..	..	..	..	..	65.5	67.5	81.8	81.7	82.2	67.6	63.6
Thousand metric tons												
Calcium carbide												
Production .....	..	..	..	..	..	..	3.1	24.8	62.4	70.2	72.1	85.5
Consumption ⁽⁶⁾	55.0	63.0	65.0	..	..	..	107.9	106.3	129.0	100.6	93.4
Stocks .....	..	..	..	..	..	17.3	24.2	22.3	44.4	37.1	27.6	20.7

(1) Ethyl alcohol as 68 O.P. spirit. Before 1940 the figures include industrial methylated spirit.

(2) Excludes material used for purposes other than for the manufacture of sulphuric acid.

(3) Arrivals of home-produced materials at acid works.

(4) Recovered sulphur.

(5) As 100 per cent acid. Including from 1941 acid made at Government factories.

(6) Despatches from works.

Source: Board of Trade

RAW MATERIALS

Fertilizers and molasses: Production, consumption and stocks

TABLE 178

Production and consumption: calendar years

Stocks: end of year

Thousand tons

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Phosphate rock for fertilizers												
Consumption	315.6	..	..	..	..	443.2	462.3	537.2	551.2	613.7	721.3	748.1
Stocks .....	..	..	..	..	156.2	66.5	301.1	27.4	205.8	229.3	150.7	149.6
Phosphate rock for industry												
Consumption .....	..	..	..	..	..	46.9	72.0	87.3	48.1	36.1	32.6	44.8
Stocks .....	..	..	..	..	27.7	12.3	45.0	8.0	34.9	21.4	12.7	34.8
Superphosphates												
Production	466.8	451.2	475.2	424.8	450.0	580.7	648.1	778.7	802.4	859.1	906.6	962.2
Consumption ⁽¹⁾	513.6	454.8	492.0	445.2	..	582.1	655.4	785.4	787.1	856.5	962.1	1,088.5
Stocks .....	..	..	..	..	..	65.8	58.7	48.0	81.6	79.4	77.3	149.1
Ammonia⁽²⁾												
Production .....	..	..	..	..	..	190.8	253.4	276.4	339.1	313.9	300.6	313.7
Consumption .....	..	..	..	..	..	..	253.4	276.2	336.6	315.8	301.7	313.3
Stocks .....	..	..	..	..	..	2.9	2.0	5.6 ⁽³⁾	7.6	5.7	6.8	4.6
Nitrogenous fertilizers⁽⁴⁾ (nitrogen content)												
Production .....	..	..	..	..	..	124.9	151.0	154.7	209.2	204.0	195.1	213.3
Consumption .....	..	..	..	..	..	112.7	181.8	179.2	205.1	202.5	200.4	222.1
Stocks .....	..	..	..	..	..	41.3	37.6	25.4	29.8	31.2	21.7	20.9
Compound fertilizers												
Production .....	..	..	..	..	..	..	803.0	1,066.3	1,061.5	1,196.6	1,157.9	1,313.5
Consumption .....	..	..	..	..	..	..	788.8	1,069.3	1,047.8	1,140.0	1,142.0	1,294.6
Stocks .....	..	..	..	..	..	195.3	207.6	204.0	213.3	271.1	285.0	292.7
Potash (K₂O content)⁽⁵⁾												
Consumption .....	..	..	..	..	..	..	48.0	60.0	72.9	103.7	115.0	111.2
Stocks .....	..	..	..	..	..	..	..	21.0	7.0	18.8	3.6	10.5
Molasses⁽⁶⁾												
Production:												
Cane	121.2 ⁽⁷⁾	129.6 ⁽⁷⁾	117.6 ⁽⁷⁾	98.4 ⁽⁷⁾	111.6 ⁽⁷⁾	50.2	109.4	99.5	52.3	247.8	99.3	73.6
Beet						135.0	111.4	137.1	197.9	156.1	172.8	161.9
Consumption:												
Total .....	..	..	..	..	..	882.9	802.9	594.9	347.8	709.1	541.6	629.6
Distilling .....	..	..	..	..	..	526.9	550.4	332.8	116.3	492.1	315.6	342.7
Cattle food .....	..	..	..	..	..	..	162.0	128.2	122.4	104.4	120.0	137.6
Other uses .....	..	..	..	..	..	..	90.5	133.9	109.2	112.8	106.0	149.4
Stocks	115.3 ⁽⁷⁾	179.4 ⁽⁷⁾	200.3 ⁽⁷⁾	198.0 ⁽⁷⁾	426.2	370.1	419.0	351.9	292.1	316.2	317.6	142.7

⁽¹⁾ Deliveries to consumers and quantities used in compounds.

⁽²⁾ Excluding ammonia produced in by-product factories and converted directly into ammonium sulphate.

⁽³⁾ Including consumers' stocks.

⁽⁴⁾ Ammonium sulphate, nitro-chalk, concentrated compound fertilizers and nitrate of soda.

⁽⁵⁾ Agricultural potash only. Figures are for years ended 30 June.

⁽⁶⁾ In terms of blackstrap containing 52 per cent sugars.

⁽⁷⁾ Figures are for years ended 30 September.

Source: Board of Trade

Plastics and materials for plastics: Production, consumption and stocks

TABLE 179

Production and consumption: calendar years

Stocks: end of year

Tons

	1941	1942	1943	1944	1945	1946
Synthetic resins						
Production	16,096	20,931	23,979	24,424	25,424	34,469
Total disposals ⁽¹⁾	15,766	20,291	24,056	24,451	25,696	34,522
Home consumption	15,560	20,202	23,992	24,402	25,186	31,282
Stocks	1,124	1,764	1,674	1,547	1,275	1,222
Moulding powders						
Phenolic and cresylic:						
Production	13,521	13,124	14,289	15,249	17,531	25,221
Total disposals ⁽¹⁾	12,593	13,100	14,195	15,330	17,487	25,413
Home consumption	11,117	11,952	13,679	14,742	15,814	22,332
Stocks	2,926	2,910	3,090	3,009	1,078	886
Urea:						
Production	4,136	4,080	3,869	2,760	3,996	6,471
Total disposals ⁽¹⁾	4,039	4,046	3,948	2,824	4,067	6,434
Home consumption	2,456	3,243	3,447	2,396	3,115	5,132
Stocks ⁽²⁾	714	748	727	663	351	388
Cellulose acetate:						
Production	1,207	1,343	1,489	1,307	2,162	4,294
Total disposals ⁽¹⁾	1,204	1,335	1,344	1,324	1,967	4,425
Home consumption	1,063	1,279	1,326	1,262	1,784	3,587
Stocks ⁽²⁾	262	270	415	398	271	140
Cellulose acetate sheet, rods, tubes and film						
Production	2,335	2,718	3,059	2,623	1,133	1,443
Total disposals ⁽¹⁾	2,255	2,772	2,941	2,573	1,279	1,438
Home consumption	1,938	2,041	2,928	2,571	1,215	1,348
Stocks	323	212	244	277	131	136
Perspex						
Production	1,463	2,507	3,796	4,718	1,832	3,949
Total disposals ⁽¹⁾	1,182	2,594	3,629	4,370	1,851	4,024
Home consumption	1,011	1,102	2,764	3,407	1,798	3,568
Stocks	358	260	424	772	753	678
Celluloid						
Production	1,719	1,531	1,486	1,572	1,976	2,100
Total disposals ⁽¹⁾	1,723	1,651	1,544	1,450	1,857	2,194
Home consumption	1,019	1,518	1,501	1,331	1,391	1,856
Stocks	281	165	112	234	353	259
Polyvinyl chloride (unplasticised)						
Production .....	..	..	745	3,365	4,122	5,471
Consumption .....	..	..	3,875	5,892	5,122	7,932
Stocks .....	..	..	1,118	1,834	4,227	2,931
Polyvinyl chloride (plasticised)						
Production .....	..	..	..	10,082	8,463	10,074
Consumption .....	..	..	..	10,025	8,736	10,280
Stocks .....	..	..	894	951	678	1,172

⁽¹⁾ For home consumption or export.⁽²⁾ After 1944 producers' stocks only.

Source: Board of Trade

RAW MATERIALS

Paper and paper making materials: Production, consumption and stocks⁽¹⁾

TABLE 180

Thousand tons

	1935	1939	1940	1941	1942	1943	1944	1945	1946
Paper making materials other than woodpulp									
Total (paper equivalent)									
Consumption.....	..	..	..	943.5	931.0	861.8	828.1	770.9	793.9
Stocks.....	..	..	..	125.5	176.1	148.5	125.2	90.7	121.2
Pulpwood, wood waste and chippings									
Consumption.....	..	193.4	159.6	127.6	154.2	196.3	166.5	137.3	103.6
Stocks.....	..	104.2	81.2	38.7	66.0	54.0	47.2	21.4	79.8
Straw for paper making									
Consumption.....	..	..	..	141.4	248.3	301.9	327.5	352.9	293.9
Stocks ⁽²⁾	9.2	57.4	36.1	24.0	16.2	14.2	5.0
Rags, waste ropes, etc.									
Consumption.....	..	93.6	107.6	148.2	130.3	114.9	116.6	117.6	133.7
Stocks.....	..	37.2	55.9	52.0	47.3	47.6	41.1	38.2	35.1
Esparto									
Consumption.....	..	259.5	98.8	18.4	2.7	0.5	0.9	0.2	91.8
Stocks.....	..	26.7	19.9	3.5	0.7	1.1	0.3	0.1	11.4
Waste paper									
Consumption.....	..	665.6	751.4	867.4	818.6	711.1	675.2	623.1	619.8
Stocks.....	..	65.0	114.9	61.8	122.2	101.8	86.4	61.1	69.9
Woodpulp									
For paper making ⁽³⁾									
Consumption.....	..	1,514.8	923.8	451.9	364.8	320.2	400.0	526.4	905.0
Stocks.....	..	410.5	148.3	73.3	171.6	192.8	150.6	291.7	185.2
For other purposes									
Consumption.....	..	..	..	60.6	40.7	39.7	50.1	54.2	76.8
Stocks ⁽⁴⁾	30.5	6.9	8.8	21.5	19.6	38.7	27.0
Newsprint									
Production.....	857.3	800.0	296.0	150.0	139.7	129.4	151.1	161.6	294.8
Consumption.....	..	1,201.2	506.3	302.4	251.1	252.6	286.2	309.2	375.4
Stocks.....	..	261.5	213.0	181.4	133.5	102.1	110.6	154.1	179.3
Other paper and board									
Production: Total	1,394.9	1,830.8	1,497.9	1,233.8	1,147.8	1,032.0	1,073.2	1,139.3	1,441.1
Paper: Total	1,003.5	1,245.3	916.1	716.2	652.4	604.5	655.4	711.8	920.9
Printing and writing paper .....	..	741.8	437.9	281.9	267.6	258.2	300.2	325.6	464.5
Greaseproof, glazed transparent and vegetable parchment .....	..	25.2	26.2	22.7	18.1	12.8	15.4	18.6	22.9
Tissue paper: Cigarette .....	..	5.6	5.9	6.7	6.6	6.1	6.4	6.7	7.3
Other .....	..	10.1	8.6	11.5	16.9	20.8	23.7	28.0	24.2
Other packing and wrapping paper .....	..	369.7	314.1	298.6	267.2	232.8	243.4	267.6	324.4
Other paper .....	..	92.9	123.4	94.8	76.0	73.8	66.3	65.3	77.6
Board: Total	391.4	585.5	581.8	517.6	495.4	427.5	417.8	427.5	520.2
Boards for packaging .....	..	486.3	464.6	407.8	413.2	352.2	341.5	347.7	415.9
Boot and shoe board .....	..	13.5	14.9	13.1	11.9	11.7	10.1	10.5	13.0
Roofing felt .....	..	36.9	31.4	36.2	21.5	15.5	18.1	23.2	35.8
Building boards.....	..	29.6	32.4	31.4	24.4	25.6	21.6	21.4	27.7
Other board .....	..	19.2	38.5	29.1	24.4	22.5	26.5	24.7	27.8
Consumption.....	..	2,678.0	2,007.6	1,412.9	1,194.0	1,102.7	1,170.9	1,278.8	1,615.1
Stocks ⁽⁵⁾	388.8	323.8	221.8	246.1	223.0	185.2	221.4	269.6

(1) Production and consumption figures are for periods of 52 weeks except for 1944 in the case of newsprint, and 1945 for other materials, when the period was 53 weeks. Stock figures relate to end of period.

(2) Held at mills.

(3) Including cellulose wadding.

(4) Held by manufacturers of rayon and for transparent wrappings.

(5) In the hands of paper mills, merchants and certain large converters and consumers (other than publishers). Excluding national stock of building boards before 1945.

Source: Board of Trade

BUILDING AND CONSTRUCTION

Building materials and components: Production, deliveries and stocks⁽¹⁾⁽²⁾

TABLE 181

Production and deliveries: calendar years⁽³⁾

Stocks: end of year

	Unit	1935	1938	1945			1946		
		Production	Production (⁴)	Production	Deliveries from works	Stocks	Production	Deliveries from works	Stocks
Bricks (excluding refractory and glazed)	Millions	7,294	7,800	1,227	1,334	990	3,450	4,072	270
Cement	Thousand tons	5,949	7,716	4,051	4,146	262	6,574	6,575	244
Soft sand	Thousand cu. yds.	11,885	18,000	1,882	1,882	—	4,389	4,389	—
Washed sand	"			4,742	4,742	—	6,530	6,530	—
Gravel	"			9,381	9,381	—	12,179	12,179	—
Lime from chalk	Thousand tons	1,636	..	192	192	—	241	241	—
Lime from limestone .....	"			..	..	—	1,809	1,809	—
Whiting	"			130	139	2	152	154	1.5
Clay roofing tiles	Thousand squares	1,226 ⁽⁵⁾	1,512	224	205	58	518	537	34
Concrete roofing tiles	"	639 ⁽⁶⁾	960	54	52	38	341	336	39
Roofing slates	"	710	661	235	251	55	276	299	28
Damp-proof course slates	Thousands	..	10,008	..	..	5,088	8,992	14,247	1,050
Roofing felt	Thousand rolls	..	2,394 ⁽⁷⁾⁽⁸⁾	1,823 ⁽⁸⁾	..	146 ⁽⁸⁾	2,439 ⁽⁴⁾	2,456 ⁽⁴⁾	110
Damp-proof course felt	Thousand sq. ft.	..	..	..	..	..	50,695 ⁽⁴⁾	45,739 ⁽⁴⁾	4,682
Gypsum (excluding anhydrite) ...	Thousand tons	..	..	528	..	—	738	..	—
Gypseous plaster (hard wall)	"	..	278	137	..	—	191	185	—
Plasterboard	Thousand sq. yds.	..	31,675 ⁽⁷⁾	31,052	30,666	418	36,612	36,462	491
Insulation board, laminated wall board and hard board	Thousand tons	8.2	29.6 ⁽⁷⁾	21.4	..	..	27.7	..	..
Wood wool building slabs	Thousand sq. yds.	..	..	..	203	116	467	529	113
Wall partition blocks (clay) .....	"	..	..	888	708	369	1,492	1,629	104
Pre-cast floor and roof units (clay) .....	"	..	..	195	81	325	182	311	184
Clay flooring tiles	"	..	1,740 ⁽⁷⁾	29	1,230	1,216	34
Ceramic flooring tiles	"	480	8,592	..	..	{	372 ⁽⁴⁾	360 ⁽⁴⁾	4
Glazed wall tiles	"	5,460					4,753 ⁽⁴⁾	4,506 ⁽⁴⁾	87
Asbestos cement sheeting	Thousand tons	..	119	245	268	..	323	319	..
Asbestos cement rainwater goods (including flue and soil pipes) ...	"	..	13	13	12	..	16	15	..
Other asbestos cement goods	"	..	78	..	..	..	59	55	..
Rainwater pipes, gutters and fittings: Cast iron and steel	Equiv. thousand tons of cast iron	..	60	..	..	..	38	..	..
Aluminium .....		..					5	..	..
Stoneware pipes and conduits	Thousand tons	646	792	221	234	140	408	471	62
Cast iron soil pipes and fittings	"	..	39	..	..	..	18	..	..
Manhole covers and frames:	Equiv. thousand tons of cast iron	..	..	..	..	..	31	..	..
Cast iron .....		..					0.1	..	..
Concrete .....		..					2	..	..
Fabricated steel	Thousand tons	102	..	..	..	..	45	..	..
Lead pipe .....	"	..	..	..	..	..	29	..	..
Copper pipe .....	"	..	..	..	..	..	31	..	..
Lead sheet .....	"	..	..	..	..	..	59	..	..
Copper sheet .....	"	..	..	..	..	..	..	..	..
Metal windows and doors:	Thousand sq. ft.	..	31,620	..	10,254	1,407	32,349	30,775	2,662
Steel		—	—	—	—	—	3,353	3,199	176
Aluminium .....	"	..	..	..	..	..	..	..	..

(1) The figures of production, deliveries and stocks are summaries of returns made by manufacturers and producers. No attempt has been made to make the stocks balance arithmetically with the other figures.

(2) In all cases except lead sheet and pipe the figures represent total production, deliveries and stocks and not merely the quantities available for building purposes.

(3) The figures for insulation board, etc. are for a period of 53 weeks in 1945 and 52 weeks in 1946. The 1946 figures for cast iron rainwater pipes, soil pipes and manhole covers are also for 52 weeks.

(4) Estimated.

(5) 735,627 thousand tiles.

(6) 319,630 thousand tiles.

(7) 1939.

(8) Including damp-proof course felt.

Source: Board of Trade,
Ministry of Works and
Ministry of Supply

BUILDING AND CONSTRUCTION

Housing fitments: Production, deliveries and stocks

TABLE 182

Production and deliveries: calendar years

Stocks: end of year

Thousands

	1938	1946		
	Production ⁽¹⁾	Production	Deliveries from works	Stocks
Baths: Cast iron and, from July 1946, pressed steel.....	..	275	..	..
Lavatory basins: Steel.....	..	12	..	..
Fireclay, earthenware and vitreous china .....	..	739 ⁽¹⁾	729 ⁽¹⁾	65
Sinks: Metal .....	..	54	..	..
Fireclay .....	..	498 ⁽¹⁾	532 ⁽¹⁾	28
Wash tubs.....	..	13.2 ⁽¹⁾	13.8 ⁽¹⁾	1.4
Combination and back-to-back grates with boilers .....	..	106	..	..
Cookers: Solid fuel, and ranges.....	..	39	..	..
Electric.....	300	163	..	..
Gas	860	335	..	..
Open fires .....	..	403	..	..
Openable stoves .....	..	113	..	..
Independent boilers.....	..	79	..	..
Furnace pans: Solid fuel.....	..	37	..	..
Wash boilers: Solid fuel .....	..	6.5	..	..
Electric	72	197	..	..
Gas	600	466	..	..
Water heaters: Electric immersion .....	..	368	..	..
Gas.....	..	259	..	..
Meters: Electric	1,200	1,139	..	..
Gas	840	895	..	..
Electrical components: Ceiling blocks.....	..	6,762	..	..
Ceiling roses .....	..	5,280	..	..
Conduit boxes.....	..	5,254	..	..
Plugs .....	..	10,553	..	..
Sockets.....	..	5,768	..	..
Switches	18,000	11,408	..	..

(¹) Estimated.

Source: Ministry of Works and Ministry of Supply

Construction activity⁽¹⁾: Estimated value of work done 1940-46

Great Britain

TABLE 183

Years ended 31 December

£ million

	1940	1941	1942	1943	1944	1945	1946
Estimated value of work done: Total..	425	470	425	350	290	290	500
Military construction.....	Airfields, camps and training establishments, defence works, storage depots, wireless telegraphy, etc. ...						
	140	120	125	122	49	12	8
Industrial facilities	Factories, storage, docks and harbour works.....						
	80	76	65	46	29	25	53
Civil defence	Air raid precautions, public shelters, static water, etc.						
		42	23	12	9	— ⁽²⁾	—
Residential building	Hostels and housing (new work)						
		22	16	6	13	30	174
Roads and streets	Strengthening, widening and major maintenance.....						
		2	3	3	3	2	3
Public and institutional buildings...	Hospitals, schools, etc.....						
	88	6	6	9	6	5	11
Public utilities.....	Electricity, gas, water, sewerage, railways, ports, canals, tramways, etc.						
		19	16	12	8	12	22
Mining	Mines and opencast coal						
		13	18	16	23	26	46
Air raid damage	Repairs, demolition and debris clearance.....						
	6	63	61	50	58	113	106
All other work	Including conversion, adaptation, repair and maintenance of houses						
	111	107	92	74	92	65	77

(¹) Building and civil engineering industries. Firms of working principals who employ no operatives are excluded, the estimated value of their output being £16 million in 1946.

(²) For the purposes of this table it has been assumed that demolition work only was carried out under these headings in 1945.

Source: Ministry of Works

Merchant shipbuilding: Output of vessels of 100 gross tons and over⁽¹⁾

TABLE 184

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Number												
All vessels:												
Total	185	328	309	267	201	172	240	258	237	269	238	283
1,600 gross tons and over .....	..	..	..	..	..	129	177	184	168	136	97	148
Under 1,600 gross tons .....	..	..	..	..	..	43	63	74	69	133	141	135
Tankers:												
Total .....	..	..	..	..	..	5	41	44	36	79	37	53
1,600 gross tons and over .....	..	..	..	..	..	4	36	36	26	25	24	39
Under 1,600 gross tons .....	..	..	..	..	..	1	5	8	10	54	13	14
Passenger and cargo vessels ⁽²⁾ :												
Total .....	..	..	..	..	..	132	153	144	146	138	128	130
1,600 gross tons and over .....	..	..	..	..	..	116	124	137	131	103	64	92
Under 1,600 gross tons .....	..	..	..	..	..	16	29	7	15	35	64	38
Other vessels ⁽³⁾ :												
Total .....	..	..	..	..	..	35	46	70	55	52	73	100
1,600 gross tons and over .....	..	..	..	..	..	9	17	11	11	8	9	17
Under 1,600 gross tons .....	..	..	..	..	..	26	29	59	44	44	64	83
Thousand gross tons												
All vessels:												
Total	499	856	921	1,030	630	801	1,192	1,302	1,201	1,013	743	987
1,600 gross tons and over .....	..	..	..	..	..	775	1,154	1,267	1,167	946	671	915
Under 1,600 gross tons .....	..	..	..	..	..	26	38	35	34	67	72	72
Tankers:												
Total .....	..	..	..	..	..	32	274	318	217	200	193	326
1,600 gross tons and over .....	..	..	..	..	..	31	271	312	210	176	183	314
Under 1,600 gross tons .....	..	..	..	..	..	1	3	6	7	24	10	12
Passenger and cargo vessels ⁽²⁾ :												
Total .....	..	..	..	..	..	731	850	930	939	769	504	582
1,600 gross tons and over .....	..	..	..	..	..	721	831	927	931	751	464	555
Under 1,600 gross tons .....	..	..	..	..	..	10	19	3	8	18	40	27
Other vessels ⁽³⁾ :												
Total .....	..	..	..	..	..	38	68	54	45	44	46	79
1,600 gross tons and over .....	..	..	..	..	..	23	52	28	26	19	24	46
Under 1,600 gross tons .....	..	..	..	..	..	15	16	26	19	25	22	33

⁽¹⁾ Before 1940 figures are taken from Lloyd's Register and relate to launchings in the United Kingdom and Eire. They are not therefore strictly comparable with the figures for completions shown in the rest of the Table.

⁽²⁾ Passenger liners, passenger-cargo liners, cargo liners, tramps and coasters.

⁽³⁾ Including trawlers, colliers and all other miscellaneous vessels.

Source: Admiralty

MANUFACTURED GOODS

Railway rolling stock, aircraft and motor vehicles: Production

TABLE 185

Number

	1935	1938	1940	1941	1942	1943	1944	1945	1946
Railway rolling stock⁽¹⁾									
Main line locomotives.....	738	..	282	244	360	797	1,070	786	726
Industrial locomotives.....	..	..	84	110	110	58	45	43	70
Coaches.....	2,043	..	..	..	..	..	233	418	838
Wagons.....	29,328	..	..	..	..	..	21,304	27,751	39,354
Rail motor vehicles.....	..	..	24	6	2	—	2	16	49
Aircraft⁽²⁾									
New.....	..	..	..	..	..	..	..	73	702
Conversions of military aircraft to civil types	..	..	..	..	..	..	..	36	144
Motor vehicles⁽³⁾									
Passenger cars ⁽⁴⁾	349,316	341,000 ⁽⁵⁾	1,949	5,117	5,468	1,649	2,108	16,938	219,162
Not exceeding 8 h.p.....	109,010	..	—	325	430	—	—	4,970	80,799
Over 8 h.p. and not exceeding 12 h.p.....	159,191	..	157	2,771	3,348	1,406	1,930	10,582	105,014
Over 12 h.p. and not exceeding 16 h.p.....	49,253	..	—	158	534	—	—	191	27,866
Over 16 h.p. and not exceeding 20 h.p.....	15,473	..	—	—	—	—	—	364	3,050
Over 20 h.p.....	14,529	..	1,792	1,863	1,156	243	178	831	2,433
Taxi-cabs ⁽⁶⁾	1,860	..	..	..	..	..	..	..	..
Commercial vehicles ⁽⁴⁾	91,942	104,000 ⁽⁵⁾	131,920	140,313	155,054	147,669	130,847	122,467	146,120
Goods vehicles.....	86,746	..	131,920	140,149	153,794	145,452	128,830	119,553	136,504
Under 15 cwt.....	..	..	21,181	17,438	18,871	20,199	17,774	21,039	48,547
15 cwt. and under 6 tons.....	..	..	108,176	119,059	129,856	120,414	103,954	90,884	83,351
6 tons and over.....	..	..	2,563	3,652	5,067	4,839	7,102	7,630	4,606
Passenger service vehicles ⁽⁷⁾	5,196	..	—	164	1,260	2,217	2,017	2,914	9,616
Motor cycles.....	64,690	..	70,000 ⁽⁵⁾	73,000 ⁽⁵⁾	77,000 ⁽⁵⁾	81,700 ⁽⁵⁾	77,400 ⁽⁵⁾	50,000 ⁽⁵⁾	92,905

(1) Production by private makers and railway companies.

(2) Deliveries. The figures exclude aircraft of military type except those produced for export.

(3) Figures for 1940 are incomplete since all production was not controlled.

(4) Including chassis delivered as such by manufacturers.

(5) Estimated.

(6) From 1940 onwards figures for taxi-cabs are included under the appropriate passenger car horse-power rating.

(7) From 1944 chassis only; including trolleybuses but excluding trams.

Source: Ministry of Supply and
Ministry of Transport

Agricultural machinery: Production

TABLE 186

Number

	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Tractors:										
Total.....	18,410	10,679	15,733	19,316	24,401	27,056	25,059	23,022	23,296	47,046
Tracklayers:										
Full and half track.....	121	48	30	19	—	48	87	133	45	931
Market-garden type.....	80	198	211	327	339	411	440	557	630	938
Three and four-wheeled.....	17,828	9,981	14,632	17,906	22,168	24,099	21,595	18,716	17,455	27,865
Two-wheeled market-garden type ⁽¹⁾	381	452	860	1,064	1,894	2,498	2,937	3,616	5,166	17,312
Mouldboard ploughs:										
Total.....	20,749	12,580	16,665	23,172	24,657	21,414	19,246	23,701	30,227	99,947
Horse drawn.....	14,695	7,424	9,541	14,492	14,162	12,485	10,939	13,963	17,345	81,642
Tractor drawn.....	6,054	5,156	7,124	8,680	10,495	8,929	8,307	9,738	12,882	18,305
Disc harrows.....	1,323	1,260	2,108	3,905	5,696	8,343	9,791	10,521	12,940	11,966
Cultivators or grubbers.....	9,116	6,405	7,668	11,087	16,763	9,878	11,485	11,710	9,642	14,372
Toolbars.....	898	1,342	1,734	2,296	3,417	4,358	5,144	7,244	7,773	4,724
Corn drills.....	394	342	664	1,567	1,452	1,262	1,176	1,353	1,743	3,254
Mowing machines.....	4,436	4,641	5,587	7,087	5,896	5,910	5,611	5,802	6,297	9,338
Binders.....	1,019	687	708	954	1,010	798	1,567	2,957	2,722	2,119
Potato spinners.....	1,767	1,496	1,253	2,108	5,226	7,534	9,831	5,586	6,021	5,757
Threshing machines.....	518	486	489	842	998	1,149	1,149	1,160	1,083	1,197
Combined harvester-threshers.....	—	—	—	—	—	—	4	1	107	125
Milking machines.....	..	..	..	..	..	4,582	5,623	4,888	4,807	6,014

(1) Including motor hoes and self-propelled grass cutters (not lawn mowers).

Source: Ministry of Agriculture and Fisheries

Stationary engines and miscellaneous machinery: Deliveries

TABLE 187

	1935	1946
Stationary engines, boilers and boiler house plant (Value—£ thousand)		
Internal combustion engines ⁽¹⁾	3,897	11,122
Steam engines	594	557
Water tube boilers	1,166	16,910
Shell boilers	1,122	3,964
Steam raising plant accessories	3,795	4,923
Miscellaneous machinery (Value—£ thousand)		
Hosiery machinery ⁽²⁾	12,316	2,130
Other textile machinery ⁽²⁾		24,970
Printing and bookbinding machinery		5,533
Tobacco and cigarette machinery		2,025
Pumps and pumping plant		7,537
Industrial valves .....	..	5,007
Office machinery ⁽²⁾ :		
Typewriters	408	798
Accounting machines	588	2,296
Other	574	1,646
Coal mining machinery: (Number)		
Coal cutters .....	..	1,037
Power loaders .....	..	117
Conveyors .....	..	2,461

⁽¹⁾ Production.⁽²⁾ Including parts.

Source: Ministry of Supply

Machine tools: Deliveries

TABLE 188

	1935	1941		1942		1943		1944		1945		1946	
	Value £000	Number	Value £000	Number	Value £000	Number	Value £000	Number	Value £000	Number	Value £000	Number	Value £000
Machine tools:													
Metal working ⁽¹⁾	6,531	80,930	30,440	95,780	33,540	76,180	31,310	59,120	25,760	47,480	20,740	45,075	20,030
Wood working	722	..	..	8,964	1,293	11,334	1,476	10,663	1,727	9,440	1,450	9,804	1,788
Welding sets:													
Arc	235	..	..	..	..	..	..	8,640	1,474	6,624	1,200	5,716	847
Resistance .....	..	..	..	..	..	2,819	730	2,372	513	2,460	590	1,954	468
Portable power tools...	..	..	..	..	..	..	..	153,430	..	133,160	..	91,310	..

⁽¹⁾ Value of over £50 each.

Source: Ministry of Supply

Domestic appliances: Production

TABLE 189

Thousands

	1935	1937 ⁽¹⁾	1945	1946
Radio sets ⁽²⁾	1,724	..	290	1,380
Television sets .....	..	..	—	6.4
Clocks (complete)	731	..	281	1,946
Electrical appliances:				
Vacuum cleaners	409	408	118	680
Irons .....	..	1,340	940	3,330
Fires .....	..	1,380	626	2,686
Kettles .....	..	420	173	630
Lamp bulbs ⁽³⁾	104,207	..	..	189,000

⁽¹⁾ Estimated.⁽²⁾ Includes car radios and radiograms.⁽³⁾ Includes flash lamp bulbs.

Source: Ministry of Supply

MANUFACTURED GOODS

Woven cloth for clothing, hand knitting yarn and household textiles

Supplies for the home civilian market

TABLE 190

Calendar years or annual rates

	1944	1945	1946
Woven cloth for clothing (Million square yards)			
Woven wool cloth ⁽¹⁾ : Total	159	166	221
Utility	104	133	186
Non-utility	55	33	35
Woven non-wool cloth: Total ⁽²⁾	404	403	550
Shirts	60	55	72
Nightwear and underwear	51	55	79
Dress and blouse ⁽³⁾	96	103	135
Household overall	17	16	20
Heavy overall	46	39	42
Raincoatings	5	4	7
Linings and interlinings	98	99	136
Other cloth	30	34	56
Cotton and linen: Total	275	258	362
Utility	232	217	297
Rayon and nylon: Total	129	146	188
Utility	104	113	144
Furnishing fabrics (non-wool)⁽⁴⁾ (Million square yards)	9.93	15.77	25.05
Hand knitting yarn⁽¹⁾ (Million lb.)			
Total	9.4	11.1	12.8
Baby wool	1.8	1.8	1.9
Mending yarn	0.9	0.9	0.9
Other ⁽⁵⁾	6.7	8.4	10.0
Household textiles (Millions)			
Sheets: Double	1.35	3.05	4.6
Single	2.52	4.01	4.8
Pillow cases	7.56	10.78	14.2
Towels: Hand and bath towels: Terry	13.61	11.08	15.9
Other	1.48	1.45	1.1
Roller towels	3.56	2.47	2.9
Tea towels, glass cloths, etc	7.17	7.32	8.9
Dusters and cleaning cloths	11.43	11.34	13.4
Tickling (Million square yards)	7.1	10.7	16.9

⁽¹⁾ Based on manufacturers' deliveries.

⁽²⁾ Including corset cloth and equivalent square yardage of handkerchiefs and nursery squares.

⁽³⁾ Including nurses' uniform cloth and velveteen.

⁽⁴⁾ Including black-out cloth, but excluding from mid-1946 supplies for transport and shipping.

⁽⁵⁾ Including service shades.

Source: Board of Trade

Blankets and bedding

Production and supplies for the home civilian market⁽¹⁾

TABLE 191

Calendar⁽²⁾ years or annual rates

Millions

	1935		1944		1945		1946	
	Production	Supplies for the home civilian market	Production	Supplies for the home civilian market	Production	Supplies for the home civilian market	Production	Supplies for the home civilian market
Wool blankets⁽³⁾								
Full size	7.30	6.94	11.27	2.30	11.25	3.43	6.51	4.60
Cot			0.58	0.40	0.46	0.37	0.84	0.77
Cotton blankets								
Full size .....	..	..	..	4.34	..	4.55	..	4.87
Cot .....	..	..	..	0.42	..	0.47	..	0.45
Bedding								
Mattresses (including reconditioned):								
Cot	2.20	..	0.42	0.42	0.40	0.39	0.45	0.45
Single (under 4 feet)			2.04	0.53	1.37	0.54	1.24	0.81
Double (4 feet and over)			0.47	0.47	0.71	0.70	1.19	1.18
Bolsters .....	..	..	0.50	0.12	0.40	0.14	0.31	0.19
Pillows .....	..	..	2.58	0.95	1.90	0.97	1.96	1.55
Quilts: Cot .....	..	..	1.00	1.00	0.54	0.54	0.35	0.35
Other .....	..	..	0.59	0.59	0.67	0.67	1.00	0.98

⁽¹⁾ Production figures are based on total manufacturers' sales.

⁽²⁾ Where figures for the calendar year are not available, those for the 12 months commencing nearest 1 January have been used.

⁽³⁾ Based on manufacturers' deliveries.

Source: Board of Trade

Hosiery, corsetry and gloves

Production and supplies for the home civilian market

TABLE 192

Calendar⁽¹⁾ years or annual rates

Millions

	1935		1944		1945		1946	
	Production	Supplies for the home civilian market	Production	Supplies for the home civilian market	Production	Supplies for the home civilian market	Production	Supplies for the home civilian market
Hosiery								
Underwear and outerwear ⁽²⁾ :								
Men's and youths' (14 years and over):								
Pullovers and cardigans .....	..	..	2.9	2.3	4.3	2.8	6.1	4.3
Vests .....	..	..	17.7	8.4	17.0	8.8	18.8	10.1
Pants and trunks .....	..	..	15.1	9.1	14.1	9.6	13.5	10.2
Women's and maids' (14 years and over):								
Jumpers and cardigans.....	..	..	6.2	6.0	6.4	6.2	9.0	8.1
Vests .....	..	..	17.4	15.8	18.3	17.1	22.8	20.1
Knickers and pantees ⁽³⁾ (a) .....	..	..	15.0	14.3	15.6	14.7	18.5	14.9
(b) .....	..	..	5.4	5.2	7.2	7.1	7.6	7.5
Children's (4-13 years):								
Jerseys, jumpers and cardigans ...	..	..	7.4	7.3	8.2	8.1	9.7	9.0
Vests .....	..	..	5.9	5.1	6.3	6.0	8.3	6.9
Boys' pants and trunks .....	..	..	1.6	1.4	1.6	1.5	2.0	1.8
Girls' knickers ⁽³⁾ (a) .....	..	..	3.9	3.8	4.1	4.0	4.5	3.8
(b) .....	..	..	0.4	0.4	1.0	1.0	1.0	1.0
Infants' (under 4 years)								
Outerwear ⁽⁴⁾	9.2	9.2	10.0	9.9	10.9	10.4
Underwear .....	..	..	16.5	16.2	14.6	14.3	16.7	15.5
Socks and stockings ⁽⁵⁾ : (Pairs)								
Men's and youths':								
Half hose and stockings	100	90	46.0	20.1	53.1	23.9	70.0	53.4
Women's and maids':								
Stockings: Total	240	280	122.8	119.2	128.9	124.4	168.0	150.1
Seamless	195	200	95.1	92.7	100.3	96.2	124.1	107.5
Fully fashioned	45	80	26.7	26.5	28.6	28.3	43.9	42.6
Ankle socks	95	90	12.6	12.1	10.6	9.8	5.6	2.6
Girls' stockings (including gymnastic)			5.0	4.9	4.4	4.2	2.9	2.1
Boys' and girls':			22.0	20.5	20.6	19.7	22.5	21.3
Three-quarter, T.O.T's. etc.			37.6	36.4	39.2	37.8	50.6	49.6
Children's socks and ankle socks....								
Corsetry and braces (Pairs)								
Corsets ⁽⁶⁾	27.4	28.0	10.7	9.2	10.1	9.1	16.7	13.1
Brassieres			6.9	6.0	7.0	6.6	10.2	8.5
Braces: Men's								
Boys' .....	..	..	9.17	5.06	9.74	4.72	10.08	7.74
	..	..		1.96		1.72		1.23
Gloves (excluding rubber gloves and sports gloves) (Pairs)								
Total all types	27.5	44.0	25.11	16.72	25.22	18.88	31.15	23.98
Leather: Total ⁽⁷⁾	15.3	22.0	11.72	8.54	11.85	9.79	14.27	11.94
Industrial .....	..	..	..	3.87	..	4.35	..	4.12
Other: Children's sizes 00-7 .....	..	..	..	0.25	..	0.61	..	0.83
Other sizes .....	..	..	..	4.42	..	4.83	..	6.99
Fabric: Total ⁽⁷⁾	5.2	13.2	6.66	3.93	6.54	4.41	9.10	5.48
Industrial .....	..	..	..	2.02	..	2.21	..	2.53
Other: Children's sizes 00-7 .....	..	..	..	0.73	..	0.86	..	1.13
Other sizes .....	..	..	..	1.18	..	1.34	..	1.82
Knitted: Total	7.0	8.8	6.73	4.25	6.83	4.68	7.78	6.56
Utility: Children's sizes.....	..	..	..	1.66	..	1.80	..	1.98
Other sizes .....	..	..	..	1.52	..	1.58	..	2.65
Other: All sizes .....	..	..	..	1.07	..	1.30	..	1.93

(1) See footnote (2) to Table 191.

(2) Includes garments made-up from all types of knitted fabric only by firms in the hosiery industry.

(3) (a) Garments knitted on machines. (b) Garments made-up from knitted fabrics.

(4) Excluding infantees, bootees, bonnets, etc.

(5) The pre-war figures quoted are estimated annual rates for 1937.

(6) Including corsets, corselettes and suspender belts, but excluding surgical belts.

(7) Production figures are based on total manufacturers' sales.

Source: Board of Trade

MANUFACTURED GOODS

Footwear

Production and supplies for the home civilian market

TABLE 193

Calendar years or annual rates

Million pairs

	1935		1944		1945		1946	
	Production	Supplies for the home civilian market	Production	Supplies for the home civilian market	Production	Supplies for the home civilian market	Production	Supplies for the home civilian market
Non-rubber footwear: Total ⁽¹⁾	132.5	129.0	99.7	87.4	99.8	87.7	115.1	106.6
Total leather uppers	108.1	105.0	85.3	74.1	84.8	73.7	95.9	88.9
Total fabric uppers	5.8	5.5	5.0	4.1	5.1	4.4	5.9	5.2
Total slippers	18.6	18.4	9.4	9.2	9.9	9.6	13.3	12.5
Men's: Leather uppers	30.9	29.3	24.95	12.6	24.9	12.9	27.4	18.7
Fabric uppers and slippers.....	..	..		1.8		1.8		2.5
Women's: Leather uppers.....	46.7	46.4	35.5	28.1	36.1	28.2	43.5	33.4
Fabric uppers .....	..	..		1.3		1.7		2.7
Slippers .....	..	..		4.6		4.8		6.3
Boys' and youths': Leather uppers ...	7.9	7.6	10.4	10.4	9.6	9.6	10.6	10.6
Fabric uppers and slippers .....	..	..		0.4		0.5		0.7
Girls' and maids': Leather uppers	13.5	13.0	39.3	13.3	38.7	13.0	44.3	14.6
Fabric uppers and slippers.....	..	..		2.2		2.3		2.6
Infants': Leather uppers	9.1	8.7		9.6		10.0		11.6
Fabric uppers .....	..	..		2.3		2.1		1.8
Slippers .....	..	..		0.76		0.85		1.10
Rubber boots ⁽²⁾ : Adults'	2.3	3.4	..	..	0.61	1.14	0.96	1.10
Children's .....			..	..	0.84	1.67	2.33	2.95
Plimsolls, etc. ⁽²⁾ : All sizes	23.2	26.8	..	..	1.58	1.76	8.07	8.52

(1) In addition the output (mainly clogs) of registered clog manufacturers was 950,000 pairs in 1944, 1 million pairs in 1945, and 770,000 pairs in 1946.

(2) Excluding production for Supply departments.

Source: Board of Trade

Utility furniture

Supplies for the home civilian market

TABLE 194

Calendar years or annual rates

Thousands

	1944	1945	1946
Total unit value (excluding nursery furniture) ⁽¹⁾	5,914	14,924	42,065
Wardrobes.....	71	177	575
Dressing-chests and tallboys	125	322	1,051
Bedsteads, metal and wooden: Total	214	680	1,095
Double	121	392	688
Single.....	93	288	407
Sideboards	76	163	405
Dining tables	87	196	481
Dining chairs	475	1,008	2,804
Kitchen tables	13	28	58
Kitchen cabinets	14	37	113
Kitchen chairs	52	101	259
Arm chairs (easy, fireside, and woven fibre).....	146	390	1,562
Bed chairs, bed settees, and divans	45	98	306
Sets of shelves	12	23	74
Occasional tables	35	70	221
Curbs	33	53	70
Nursery furniture:			
Cots	241	252	229
Play-pens	48	65	44
Nursery chairs	172	254	204

(1) Based on the number of "units" required for each article under the distribution scheme.

Source: Board of Trade

Floor coverings and miscellaneous household equipment

Production and supplies for the home civilian market⁽¹⁾

TABLE 195

Calendar⁽²⁾ years or annual rates

	1935		1944		1945		1946	
	Production	Supplies for the home civilian market	Production	Supplies for the home civilian market	Production	Supplies for the home civilian market	Production	Supplies for the home civilian market
Floor coverings (Million square yards)								
Linoleum (including substitute).....	70	57	18.0	13.1	18.3	15.1	27.4	19.0
Felt base	42	35	9.8	9.4	16.6	15.9	36.7	30.5
Coir mats and matting	3	11	4.3	4.1	3.4	5.5	3.4	7.8
Carpets and rugs: Wool.....	35	34	1.3	1.2	3.8	4.5	15.6	12.9
Other	4.3 ⁽³⁾	..		0.5	0.3	0.3	1.0	1.1
Brushes and brooms (Millions)								
Household type:								
Brooms	52.4	56.1	9.8	7.9	10.1	8.5	11.8	10.7
Bannister and hearth			4.0	3.8	4.6	4.5	7.3	7.1
Scrubbing and laundry.....			9.6	8.1	9.7	8.5	12.7	11.5
Shoe and stove.....			6.1	3.6	6.3	4.3	6.2	5.5
Lavatory			1.5	1.2	2.0	1.9	3.2	3.1
Other (pastry, sink, bottle, etc.) ...	18.1	19.9	12.3	7.9	10.9	8.1	12.6	10.6
Paint and paste.....			17.2	10.9	20.1	14.2	30.8	25.5
Toilet:								
Shaving	4.5	4.1	4.2	2.5	4.3	2.2	4.2	2.6
Tooth and denture	23.1	24.3	25.6	16.0	30.9	20.0	36.9	27.9
Hair.....	6.3	11.0	3.53	1.48	3.35	1.96	3.83	2.61
Clothes			0.61	0.31	0.51	0.27	0.54	0.34
Nail			4.16	3.60	4.21	3.60	5.18	4.10
Cutlery (Millions)								
Carving knives, forks and steels	30	24	0.82	0.43	1.15	0.67	1.67	0.94
Other table knives (excluding fish eaters)			12.56	4.60	13.51	5.56	20.72	9.02
Spoons (excluding soup spoons):								
Table	57	56	1.90	0.44	3.63	1.01	4.67	1.26
Dessert			9.13	1.91	9.38	3.40	10.70	4.17
Tea			5.57	2.80	7.86	4.45	13.24	5.55
Table and dessert forks (excluding fish eaters)	8	8	8.62	2.41	11.22	4.61	13.33	6.17
Knives with folding blades.....			4.84	1.43	5.13	1.53	8.05	1.96
Scissors (excluding surgical and trade) ..			9.86	0.32	1.08	0.55	2.40	1.21
Hollow-ware (Millions)								
Kettles (including stewpan kettles) ...	..	..	5.7	5.1	7.4	7.1	12.6	11.2
Saucepans and stewpans .....	..	..	13.3	12.6	18.0	16.9	30.8	26.7
Dustbins .....	..	..	1.11	0.98	1.47	1.37	1.85	1.75
Domestic pottery (Millions)								
Cups, mugs and beakers.....	..	..	125.9	94.8	108.8	80.2	121.6	85.4
Saucers .....	..	..	46.7	49.4	44.9	27.2	57.4	32.0
Plates: 8" and under .....	..	..	33.5		34.0	20.2	44.1	23.9
Over 8".....	..	..	51.2	26.9	46.7	23.9	51.9	27.4
Teapots and coffee pots .....	..	..	8.8	7.5	8.1	6.4	10.4	6.8
Jugs: Less than 1 pint.....	..	..	3.1	5.6	3.5	2.5	4.4	2.8
1 pint and over .....	..	..	4.1		4.1	3.2	5.1	3.6
Mixing bowls .....	..	..	1.2	1.2	1.2	1.1	1.2	1.1
Pudding bowls .....	..	..	9.5	9.2	9.4	9.1	10.6	10.1
Cooking ware (including pie dishes).....	..	..	4.3	3.8	4.7	4.2	5.0	4.2
Hot water bottles .....	..	..	1.6	1.6	1.7	1.7	2.0	2.0

⁽¹⁾ Production figures are based on total manufacturers' sales.⁽²⁾ See footnote ⁽²⁾ to Table 191.⁽³⁾ Hair and jute only.

Source: Board of Trade

MANUFACTURED GOODS

Toys, games and sports equipment Production and supplies for the home civilian market

TABLE 196

 Calendar⁽¹⁾ years or annual rates

	1935		1944		1945		1946	
	Production	Supplies for the home civilian market	Production	Supplies for the home civilian market	Production	Supplies for the home civilian market	Production	Supplies for the home civilian market
Toys⁽²⁾ (Value-£ thousand)								
Dolls and soft toys .....	..	..	719	703	870	819	1,568	1,350
Wooden .....	..	..	429	423	580	560	1,465	1,370
Metal .....	..	..	—	—	185	148	4,255	3,043
Plastic.....	..	..	—	—	24	23	471	336
Indoor games⁽²⁾ (Thousands)								
Billiards:								
Cues, butts and rests .....	..	..	66	62	67	54	79	64
Billiard and snooker balls.....	..	..	113	100	241	156	352	227
Table tennis:								
Tables.....	..	..	2.2	2.2	2.3	2.2	1.5	1.4
Bats .....	..	..	133	131	142	136	382	185
Balls .....	..	..	7,564	5,585	10,678	7,147	16,643	9,152
Nets and sets .....	..	..	21	21	33	27	318	76
Chess, etc.:								
Sets: Chessmen, draughts, dominoes .....	..	..	491	440	790	670	1,569	1,397
Boards: Chess and draughts.....	..	..	204	184	267	246	323	274
Darts: Boards .....	..	..	127	125	164	164	170	159
Card games (in packs):								
Playing cards.....	8,536	6,073	3,551	3,110	4,133	3,520	6,096	4,286
Others .....	..	..	639	629	687	652	803	789
Sports equipment⁽²⁾ (Thousands)								
Boxing gloves (pairs)	200	..	..	..	80	..	69	..
Cricket bats	200	..	..	..	96	..	170	..
Hockey sticks	120	..	..	..	108	..	99	..
Cricket and hockey balls.....	260	..	..	..	164	..	189	..
Football cases	400	..	..	..	269	..	309	..
Football bladders.....	1,500	..	..	..	920	..	1,253	..
Leg and shin guards (pairs) .....	..	..	..	..	226	..	224	..
Golf clubs ⁽²⁾ ⁽³⁾	588	450	..	..	103	70	291	184
Golf balls ⁽²⁾ ⁽³⁾	10,992	7,250	..	..	463	429	2,162	1,520
Rackets (complete—all types) ⁽²⁾ ⁽³⁾	505	500	..	..	88	70	156	122
Tennis balls ⁽²⁾ ⁽³⁾	12,920	8,300	..	..	994	425	7,879	4,053

⁽¹⁾ See footnote ⁽²⁾ to Table 191.

⁽²⁾ Production figures are based on total manufacturer's sales.

⁽³⁾ Figures for 1945 are annual rates based on the six months August 1945 to January 1946.

Source: Board of Trade

Travel and miscellaneous goods

Production and supplies for the home civilian market⁽¹⁾

TABLE 197

Calendar⁽²⁾ years or annual rates

	1935		1944		1945		1946	
	Production	Supplies for the home civilian market	Production	Supplies for the home civilian market	Production	Supplies for the home civilian market	Production	Supplies for the home civilian market
Thousands								
Travel goods:								
Trunks	8,800	8,500	45	36	55	49	..	..
Suitcases			424	295	641	481	..	..
Travelling bags			116	95	381	276	..	..
Attache cases	10,300	10,000	766	360	810	518	..	..
Hand bags			1,486	1,214	2,698	2,535	..	..
Millions								
Writing requisites:								
Pens, etc.:								
Fountain pens	9.0	9	2.5	1.9	3.4	2.4	7.0	3.9
Propelling pencils	6.2	6	0.37	0.25	0.38	0.29	0.86	0.6
Pen nibs	909	370	178	90	227	97	269	91
Other pencils:								
Graphite and copying ink	150	150	93.9	56.8	90.4	53.0	94.5	58.5
Drawing			29.8	23.9	32.6	25.4	41.3	32.1
Coloured			31.8	23.5	35.7	25.5	40.2	30.8
Pen holders .....	..	..	5.1	2.1	4.1	2.4	6.2	3.6
Razors and blades:								
Razors	0.20	0.20	0.20	0.02	0.18	0.03	0.18	0.03
Safety razor holders (metal and non-metal)	3.16	1.8	2.37	0.95	4.68	3.56	9.68	5.23
Safety razor blades	506	440	695	541	838	649	1,122	686
Mechanical lighters:								
Cigarette	0.38	1.45	5.86	5.86	5.63	4.15	6.87	4.64
Gas			0.51	0.51	0.61	0.51	0.75	0.40
Matches (boxes of 50)	1,577	2,750	1,824	1,712	1,668	1,685	1,788	1,992
Combs	25	50	53.2	34.3	68.7	48.4	144.9	83.5
Buttons	1,290	2,988	1,740	1,397	1,942	1,482	2,472	1,745
Thousands								
Prams and folders	660	590	391	390	398	386	563	514
Push chairs			98	98	174	169	570	493
Umbrellas	3,840	4,500	540	540	693	595	1,471	877
Fireguards .....	..	..	301	301	515	494	572	560
Value £ thousand								
Sensitized film and other sensitized goods	..	..	7,662	3,097	7,123	3,432	7,811	4,521

(1) Except in the case of mechanical lighters and matches, production figures are based on total manufacturers' sales.

Source: Board of Trade

(2) See footnote (2) to Table 191.

Drink and tobacco

Production, consumption, and stocks

TABLE 198

Production and consumption: calendar years Stocks: end of year

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Beer (Million bulk barrels)												
Production	22	22	24	25	26	25	29	29	30	31	33	31
Consumption	23	23	25	25	26	26	29	30	30	32	33	31
Spirits (Million proof gallons)												
Production ⁽¹⁾	29	26	9	6	4	2	2	15	12
Consumption ⁽²⁾	9	10	10	10	10	9	10	9	9	8	8	9
Tobacco (Million lb.)												
Consumption	165	175	183	190	200	191	222	234	222	221	234	241
Stocks	463	491	503	583	514	328	259	238	310	243	278	380

(1) Potable spirits distilled. The figures for the years 1940 to 1946 include spirits redistilled from imported spirits.

(2) Home-made spirits and imports, duty paid retained for consumption.

Source: H.M. Customs and Excise

MANUFACTURED GOODS

Processed food : Production⁽¹⁾

Thousand tons

TABLE 199

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Flour milling ⁽²⁾ :												
Wheat milled	5,570	5,630	5,470	5,479	5,627	5,973	6,067	5,326	5,026	5,348	5,716	5,222
Flour produced	3,899	3,941	3,829	3,835	3,939	4,391	4,600	4,394	4,527 ⁽³⁾	4,470 ⁽³⁾	4,524	4,416
Offals produced	1,726	1,745	1,696	1,698	1,744	1,676	1,535	905	866 ⁽³⁾	825 ⁽³⁾	1,106	739
Oat milling:												
Oats milled by oatmeal millers .....	..	..	..	161 ⁽⁴⁾	219	314	449	397	321	355
Oatmeal produced .....	..	..	..	90 ⁽⁴⁾	124	178	252	221	176	195
Seed crushing:												
Oilseeds and nuts processed	1,510	1,505	1,519	1,605	1,596	1,618	1,370	1,448	1,264	1,292	1,336	1,176
Crude oil produced	450	471	479	520	515	622	578	599	529	538	570	506
Oilcake and meal produced ⁽⁵⁾	1,069	1,033	1,040	1,085	1,082	969	766	810	671	715	735	637
Vegetable oil consumption ⁽⁶⁾ :												
Total disposals .....	..	..	..	582 ⁽⁴⁾	..	787	819	768	696	745	782	742
For food .....	..	..	..	305 ⁽⁴⁾	..	475	517	447	425	456	475	451
Whale, herring and seal oil consumption ⁽⁶⁾ :												
Total disposals .....	..	..	..	138 ⁽⁴⁾	..	185	152	127	104	73	121	77
For food .....	..	..	..	100 ⁽⁴⁾	..	157	128	108	86	55	93	63
Production of home-killed meat ⁽⁷⁾ :												
Total .....	..	1,144	1,103	1,104	1,180	1,068	899	771	754	784	812	847
Beef .....	..	623	589	581	602	557	523	453	445	488	517	538
Veal .....	..	25	23	24	23	25	28	28	33	32	34	34
Mutton and lamb .....	..	194	193	211	238	227	176	171	158	142	134	152
Pork ⁽⁸⁾	188	190	178	201	151	72	30	27	30	34	25
Offal .....	..	114	108	110	116	108	100	89	91	92	93	98
Production of bacon and ham ⁽⁸⁾	226	207	215	199	207	174	121	124	139	149	139
Production of animal fats:												
Lard .....	..	..	..	..	..	8	4	3	2	2	3	2
Other edible fats .....	..	..	..	..	..	35	31	34	45	41	32	43
Production of milk products:												
Butter ⁽⁹⁾	21	27	19	20	21	16	8	10	9	10	8	11
Cheese ⁽¹⁰⁾	57	55	38	43	43	32	30	20	22	18	22	25
Condensed milk .....	..	..	..	..	..	178	72	96	97	111	94	85
Milk powder .....	..	..	..	19 ⁽¹¹⁾	..	15	9	14	23	23	29	31
Cream .....	..	..	..	31 ⁽¹²⁾	33	15	—	—	—	—	—	—
Sugar : production from home-grown sugar-beet (as refined sugar) ⁽¹³⁾ ..	472	522	377	289	487	501	419	474	557	391	449	469
Production of compound edible fats:												
Margarine	175	180	184	208	226	359	419	406	392	399	406	330
Compound cooking fat	87	99	107	116	132	159	145	62	53	32	85	121
Production of other processed foods:												
Jam and marmalade	210	..	..	..	220 ⁽¹⁴⁾	226	245	299	324	303	273	264
Syrup and treacle .....	..	..	..	..	95 ⁽¹⁴⁾	72	86	82	96	108	106	111
Canned vegetables	61	..	..	..	160	190	209	195	177	192	204	237
Canned and bottled fruit	23	..	..	..	..	..	16	42	25	6	10	24
Canned meat .....	..	..	..	..	..	..	..	43	60	79	54	7
Canned fish .....	..	..	..	..	..	..	1	3	2	1	2	6
Biscuits .....	..	..	..	..	300	330	361	358	278	272	261	245
Breakfast cereals .....	..	..	..	..	..	..	45	47	45	47	47	55
Chocolate confectionery .....	..	..	..	..	..	173	187	162	145	148	127	136
Sugar confectionery .....	..	..	..	..	..	150	149	128	107	114	111	123
Cocoa and drinking chocolate .....	..	..	..	..	..	19	26	29	24	27	28	22
Starch .....	..	..	..	28 ⁽⁴⁾	42	35	37	38	38	67
Glucose .....	..	..	..	..	..	..	..	..	64	67	69	70
Pearl barley and barley products .....	..	..	..	7 ⁽⁴⁾	4	13	16	12	13	19	27	37

(1) All figures before 1940 relate to calendar years unless otherwise stated. From 1940 onwards figures are for periods of 52 weeks (53 weeks in 1943) except for butter, condensed milk and milk powder.

(2) Before 1940, figures relate to years ended 31 July.

(3) Including small quantities produced from barley, rye, and oats.

(4) Average of the years 1934 to 1938.

(5) Before 1940 figures include castor cake which is unfit for animal feed.

(6) As crude oil.

(7) Including production from imported Eire fat cattle, and Eire fresh meat and offal.

(8) Includes meat produced by pig clubs, etc.

(9) Excluding farmhouse butter.

(10) Including farmhouse cheese.

(11) Average for 1935 to 1938, years ended 31 August.

(12) Average 1936/37 to 1938/39.

(13) Before 1940 figures relate to years ended February.

(14) Year ended 30 June.

Source: Ministry of Food

Food and animal feeding stuffs: Consumption⁽¹⁾

TABLE 200

Thousand tons

	1934/38 average	1940	1941	1942	1943	1944	1945	1946
Cereal products and sugar:								
Flour:								
Total disposals	4,296	4,573	5,149	4,967	5,138	5,234	5,433	5,122
For food in the United Kingdom ...	4,090	4,497	5,086	4,856	4,982	5,095	5,161	4,979
Rice	118	188	156	92	84	86	36	17
Sugar:								
Total disposals	2,468	1,657	1,550	1,533	1,540	1,765	1,761	1,815
For food in the United Kingdom ...	2,113	1,588	1,453	1,478	1,519	1,641	1,629	1,657
Syrup and treacle	95	72	78	86	95	110	108	112
Starch	280	..	153	134	106	119	114	137
Oatmeal and flakes	115	..	167	210	257	223	217	198
Other breakfast cereals .....	..	..	45	51	45	47	47	54
Meat and fish:								
Fresh and frozen meat and offal	2,106	2,141	1,721	1,676	1,668	1,822	1,700	1,690
Canned corned meat	46	31	40	81	105	89	117	141
Other canned meat	32	26	44	178	193	220	259	192
Bacon and ham	541	440	417	408	401	508	365	303
Fresh, frozen and cured fish (landed weight):								
Total disposals	1,124	495	425	493	504	560	735	1,096
For food in the United Kingdom ...	883	455	421	485	499	543	709	1,028
Canned fish	83	120	89	82	82	95	118	79
Dairy products:								
Butter	502	290	205	166	170	161	183	236
Cheese	188	186	187	297	261	232	232	218
Condensed milk	255	224	189	224	219	205	175	170
Milk powder	36	32	18	62	97	79	105	63
Eggs in shell	449	399	344	248	206	204	256	287
Dried egg	2	2	3	40	57	59	81	41
Frozen liquid egg	43	49	31	6	4	9	1	2
Fats:								
Margarine	185	343	399	395	394	410	424	336
Lard and compound cooking fat	200	193	208	248	253	256	234	175
Fruit and vegetables:								
Dried fruit	169	159	173	192	151	223	202	186
Canned and bottled fruit .....	..	..	39	59	75	25	18	53
Jam and marmalade	212	227	251	290	363	345	293	292
Potatoes ⁽²⁾ :								
Total disposals	3,265	3,358	4,174	5,038	6,013	6,419	6,110	6,544
For food in the United Kingdom ...	3,265	3,336	3,855	4,607	5,445	6,152	5,820	6,255
Canned vegetables .....	..	..	174	255	201	211	244	268
Dried peas, beans and lentils	176	111	150	132	132	156	157	138
Other foods:								
Chocolate and sugar confectionery ...	..	..	..	..	249	258	241	257
Biscuits	303	..	..	352	272	272	260	245
Tea	227	213	184	181	164	168	191	205
Raw coffee	23	26	25	27	31	40	47	37
Cocoa beans	102	141	121	132	115	155	127	135
Barley:								
For brewing .....	..	..	..	..	797	883	1,039	1,004
For food .....	..	..	..	..	424	50	44	58
For animal feed .....	..	..	..	..	4	307	280	736
Maize:								
Total disposals	3,395	2,037	809	180	124	116	406	255
Animal feed	2,987	1,889	702	61	6	6	294	131
Oilcake and meal:								
Milling offals	1,648	1,329	899	902	690	786	825	849
Fish and meat meal	2,347	1,989	1,600	886	898	817	1,108	732
Fish and meat meal	152	118	67	51	55	69	69	69

(¹) Figures relate to periods of 52 weeks (53 weeks in 1943) except for fresh, frozen and cured fish, condensed and powdered milk and cocoa beans, the figures for which are for calendar years.
 (²) Excludes seed and chat potatoes.

Source: Ministry of Food

AGRICULTURE

Acreage of crops and grassland⁽¹⁾⁽²⁾

TABLE 201

At 4 June in each year

Thousand acres

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Crops and grass:⁽³⁾												
Total	32,024	31,932	31,827	31,755	31,679	31,430	31,353	31,204	31,058	31,008	31,023	31,010
Arable land	13,488	13,219	13,087	12,957	12,906	14,346	16,240	17,497	18,728	19,273	19,183	18,980
Permanent grassland	18,536	18,713	18,740	18,798	18,773	17,084	15,114	13,706	12,330	11,735	11,840	12,030
Tillage:												
Total	9,115	9,041	8,797	8,989	8,813	10,486	12,714	13,666	14,509	14,548	13,849	13,300
Wheat	1,882	1,805	1,836	1,928	1,766	1,809	2,265	2,516	3,464	3,220	2,274	2,062
Barley	871	894	906	988	1,013	1,339	1,475	1,528	1,786	1,973	2,215	2,211
Oats	2,518	2,514	2,299	2,395	2,427	3,399	3,951	4,133	3,680	3,656	3,753	3,567
Mixed corn	96	100	95	95	85	262	544	546	501	424	443	458
Rye (threshed).....	17	16	14	17	14	17	41	59	129	120	80	55
Potatoes	723	721	716	733	704	832	1,123	1,304	1,391	1,417	1,397	1,423
Sugar beet	375	355	314	336	345	329	351	425	417	431	417	436
Fodder crops:												
Beans.....	137	126	99	132	135	91	194	223	249	288	207	183
Peas	43	47	35	38	37	38	64	69	64	57	46	36
Turnips and swedes	860	808	784	753	712	746	837	858	830	820	814	757
Mangolds	254	250	212	219	216	231	267	269	286	308	308	304
Other	308	327	275	291	285	335	485	518	506	527	509	470
Hops	18	18	18	18	19	19	18	18	19	20	20	21
Mustard (seed).....	28	32	24	24	24	24	17	22	16	13	18	25
Flax for fibre	28	26	21	22	23	65	128	118	146	184	125	53
Fruit	319	314	307	299	301	300	310	302	301	298	295	311
Vegetables:												
Total .....	..	296	250	289	292	304	375	422	423	504	512	559
Carrots.....	17	18	15	16	17	27	36	29	27	36	40	41
Onions.....	2	2	2	2	2	3	14	10	13	16	12	13
Cabbage, savoys, kale, etc....	42	48	42	47	47	52	42	62	55	72	65	71
Brussels sprouts	34	35	33	41	38	33	28	37	36	38	42	47
Peas (harvested dry)	92	20	18	20	20	28	71	79	90	105	132	160
Peas (green for market and canning)		77	54	67	70	66	68	70	58	79	80	81
Beans (broad, runner and French).....	21	15	13	15	18	16	14	15	15	19	19	19
Tomatoes	2	2	2	2	2	3	5	6	8	8	8	7
Other vegetables ⁽⁴⁾	80	72	78	77	75	97	113	122	129	115	119
Flowers and nursery stock	23	23	24	24	25	18	14	12	9	9	11	14
Other crops.....	103	20	16	17	19	21	36	45	53	48	57	61
Bare fallow.....	302	348	550	370	374	306	219	280	240	231	347	294
Temporary grassland:												
Total	4,373	4,177	4,291	3,968	4,093	3,859	3,526	3,831	4,219	4,725	5,334	5,679
For hay.....	1,992	1,942	2,094	1,783	1,902	1,909	1,749	2,102	2,333	2,491	2,830	2,902
For grazing	2,381	2,235	2,197	2,185	2,191	1,951	1,777	1,729	1,885	2,234	2,505	2,777
Permanent grassland:												
Total	18,536	18,713	18,740	18,798	18,773	17,084	15,114	13,706	12,330	11,735	11,840	12,030
For hay	5,038	5,049	5,075	4,623	5,009	4,619	4,082	3,533	2,992	2,613	2,702	2,599
For grazing	13,498	13,664	13,664	14,175	13,764	12,465	11,032	10,173	9,339	9,122	9,137	9,432
Rough grazings	16,336	16,379	16,460	16,589	16,539	16,639	17,003	16,959	17,119	17,034	17,260	17,263

(1) Excluding holdings of one acre or less in extent in Great Britain and of one quarter of an acre in Northern Ireland.

(2) Including estimates for certain items (mainly among fodder and horticultural crops) not separately returned in June.

(3) Excluding rough grazings.

(4) Included in "other crops."

Source: Agricultural Departments

Estimated quantity of crops and grass harvested⁽¹⁾

TABLE 202

Thousand tons

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Wheat	1,753	1,480	1,509	1,965	1,645	1,641	2,018	2,567	3,447	3,138	2,176	1,967
Barley	735	732	658	904	892	1,104	1,144	1,446	1,645	1,752	2,108	1,963
Oats	2,079	1,981	1,847	1,992	2,003	2,892	3,247	3,553	3,064	2,953	3,245	2,903
Mixed corn	73	77	77	75	73	226	438	463	394	349	372	350
Rye (grain)	10	10	8	12	10	11	26	45	95	88	59	39
Potatoes	4,652	4,589	4,916	5,115	5,218	6,405	8,004	9,393	9,822	9,096	9,791	10,166
Sugar beet	3,404	3,448	2,583	2,191	3,529	3,176	3,226	3,923	3,760	3,267	3,886	4,522
Fodder crops:												
Beans	95	95	85	108	111	53	154	163	195	191	162	124
Peas	32	31	25	30	23	30	42	51	43	33	31	21
Turnips and swedes	10,879	11,768	10,472	10,714	10,076	10,804	12,026	13,214	11,991	12,129	12,274	10,935
Mangolds	4,636	4,775	3,766	3,705	4,069	4,258	5,120	5,426	5,805	5,560	6,524	6,282
Straw:												
Wheat	2,141	1,987	1,962	2,262	1,990	1,869	2,370	2,824	3,775	3,333	2,306	2,065
Barley	664	692	660	818	842	979	1,102	1,298	1,440	1,511	1,791	1,634
Oat	2,710	2,609	2,483	2,689	2,610	3,386	4,094	4,390	3,754	3,625	3,800	3,490
Hops	12	13	12	13	14	14	13	13	14	13	14	14
Mustard (seed)	13	14	9	10	11	9	6	9	5	4	6	9
Flax for fibre	56	52	41	43	45	123	241	225	294	354	251	104
Fruit .....	..	676	439	240	824	583	321	749	657	666	458	704
Vegetables .....	..	2,538	2,147	2,425	2,402	2,617	2,883	3,690	3,143	3,422	3,242	3,008
Hay from temporary grassland...	2,818	2,568	3,202	2,257	2,588	2,653	2,453	3,056	3,438	3,238	4,195	4,096
Hay from permanent grassland...	5,553	5,391	5,729	3,870	5,202	4,358	4,176	3,604	3,231	2,452	2,997	2,732

⁽¹⁾ See footnote ⁽¹⁾ to Table 201.

Source: Agricultural Departments

Estimated yield per acre⁽¹⁾

TABLE 203

	Unit	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Wheat	Cwts.	18.6	16.4	16.4	20.4	18.6	18.1	17.8	20.4	19.9	19.5	19.1	19.1
Barley	"	16.9	16.4	14.5	18.3	17.6	16.5	15.5	18.9	18.4	17.8	19.0	17.8
Oats	"	16.5	15.8	16.1	16.6	16.5	17.0	16.4	17.2	16.7	16.2	17.3	16.3
Mixed corn	"	15.3	15.4	16.2	15.9	17.1	17.2	16.1	17.1	15.8	16.5	16.8	15.3
Rye (threshed)	"	12.2	12.1	12.0	13.5	13.7	12.6	13.2	15.4	14.8	14.7	14.7	14.2
Potatoes	Tons	6.4	6.4	6.9	7.0	7.4	7.7	7.1	7.2	7.1	6.4	7.0	7.1
Sugar beet	"	9.1	9.7	8.3	6.6	10.3	9.7	9.3	9.3	9.1	7.7	9.4	10.5
Fodder crops:													
Beans	"	13.9	15.3	17.2	16.3	16.4	11.9	15.9	14.7	15.8	13.4	15.7	13.6
Peas	"	14.8	13.4	14.6	15.8	12.7	15.8	13.5	15.3	13.7	12.3	13.5	12.1
Turnips and swedes	"	12.4	14.5	13.4	14.2	14.2	14.4	14.4	15.4	14.5	14.9	15.1	14.5
Mangolds	"	18.3	19.1	17.9	17.0	18.9	18.5	19.3	20.2	20.3	18.1	21.2	20.7
Straw:													
Wheat	Cwts.	22.8	22.0	21.4	23.5	22.5	20.7	20.9	22.4	21.8	20.7	20.3	19.8
Barley	"	15.2	15.5	14.6	16.6	16.6	14.6	14.9	17.0	16.1	15.3	16.2	15.2
Oat	"	21.5	20.8	21.6	22.5	21.5	19.9	20.7	21.2	20.4	19.8	20.3	19.8
Hops	"	13.6	13.7	13.0	13.9	15.3	14.5	14.5	14.2	14.9	13.0	14.1	13.4
Mustard (seed)	"	8.8	8.7	7.9	8.9	9.3	7.6	6.9	8.7	7.0	7.1	7.6	7.8
Flax for fibre	Tons	2.0	2.0	2.0	2.0	2.0	1.9	1.9	1.9	2.0	2.0	2.0	2.0
Hay from temporary grassland	Cwts.	28.3	26.5	30.6	25.3	27.2	27.8	28.1	29.1	29.5	26.0	29.6	28.2
Hay from permanent grassland	"	22.0	21.4	22.6	16.7	20.8	18.9	20.5	20.4	21.6	18.8	22.2	21.0

⁽¹⁾ See footnote ⁽¹⁾ to Table 201.

Source: Agricultural Departments

AGRICULTURE

Number of cattle, sheep, pigs and poultry on agricultural holdings⁽¹⁾

TABLE 204

At June in each year

Thousands

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Cattle:												
Total	8,659	8,623	8,639	8,762	8,872	9,093	8,940	9,075	9,259	9,501	9,616	9,629
Cows and heifers in milk	3,293	3,307	3,271	3,264	2,841	2,849	2,878	2,809	2,910	2,927	2,918	2,919
Cows in calf but not in milk...												
Heifers in calf with first calf...	535	539	553	571	564	621	586	802	774	794	800	885
Bulls being used for service ...	108	105	108	111	114	115	115	125	131	133	134	132
Other cattle:												
Two years old and over	1,202	1,190	1,192	1,184	1,229	1,301	1,167	1,214	1,226	1,343	1,497	1,549
One year and under two ...	1,860	1,782	1,784	1,792	1,867	1,857	1,893	1,693	1,726	1,770	1,814	1,747
Under one year	1,660	1,699	1,732	1,841	1,778	1,863	1,777	1,844	1,853	1,882	1,829	1,777
Sheep and lambs:												
Total	25,062	25,040	25,541	26,775	26,887	26,319	22,257	21,506	20,383	20,107	20,150	20,358
Ewes for breeding	10,833	10,930	10,983	10,807	10,975	10,687	9,229	8,852	8,201	8,120	8,211	8,294
Rams for service	332	338	348	309	317	310	260	256	247	245	243	241
Other sheep:												
One year old and over	2,515	2,354	2,155	3,871	3,494	3,784	3,479	3,042	3,169	3,232	3,289	3,363
Under one year	11,382	11,418	12,055	11,788	12,102	11,537	9,290	9,356	8,766	8,511	8,407	8,460
Pigs:												
Total	4,531	4,562	4,453	4,383	4,394	4,106	2,558	2,143	1,829	1,867	2,152	1,955
Sows for breeding	574	569	541	521	542	468	244	250	186	253	246	221
Boars for service	44	38	36	34	34	32	18	19	15	19	19	16
Other pigs:												
Five months old and over ...	3,914	3,955	3,875	3,828	767	919	711	612	614	518	662	565
Two months and under five												
Under two months												
Poultry:												
Total	80,341	80,575	73,886	74,246	74,357	71,243	62,059	57,813	50,729	55,127	62,136	67,117
Total fowls	75,083	75,241	69,053	69,119	69,530	66,754	58,083	53,502	46,371	50,242	56,666	61,723
Fowls in Great Britain:												
Total	66,078	65,698	59,830	59,920	60,234	58,545	46,233	40,160	32,241	34,986	40,615	43,397
Six months and over	30,426	29,142	27,997	26,475	26,610	29,554	28,418	20,446	16,247	15,976	17,533	19,504
Under six months	35,653	36,556	31,833	33,445	33,624	28,991	17,815	19,714	15,994	19,010	23,083	23,894
Ducks	3,267	3,341	2,927	2,989	2,882	2,660	2,326	2,645	2,640	2,992	3,335	3,281
Geese	817	800	689	747	715	711	734	766	821	902	990	940
Turkeys	1,173	1,194	1,217	1,391	1,230	1,118	916	901	896	991	1,145	1,172

⁽¹⁾ See footnote ⁽¹⁾ to Table 201.

Source: Agricultural Departments

Horses grazed on agricultural land

TABLE 205

At June in each year

Thousands

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Great Britain												
Total	1,021	1,013	1,005	1,002	987	959	962	917	871	829	796	756
Used for agricultural purposes ⁽¹⁾	697	672	663	668	649	642	667	585	616	577	545	519
Unbroken horses:												
One year old and over	102	108	114	122	131	126	114	105	90	87	87	84
Under one year	53	57	61	60	57	50	42	39	37	36	34	29
Stallions being used for service	8	4	4	5	5	4	3	3	3	3	3	3
Other ⁽²⁾	161	171	162	148	146	136	136	184	125	126	127	121
Northern Ireland												
Total	100	99	98	99	97	97	97	95	90	88	85	77
Used for agricultural purposes ⁽¹⁾	83	82	81	80	76	77	80	80	77	75	72	66
Unbroken horses:												
One year old and over ⁽³⁾ ...	5	5	6	7	8	8	7	6	5	4	4	5
Under one year	3	4	4	5	5	4	4	3	2	3	3	2
Other ⁽²⁾	8	8	7	7	8	8	6	6	6	6	6	5

⁽¹⁾ Including mares kept for breeding.

Source: Agricultural Departments

⁽²⁾ Including all other horses grazed on agricultural holdings exceeding one acre in Great Britain or one quarter of an acre in Northern Ireland regardless of the use to which they are put.⁽³⁾ Including stallions being used for service.Agricultural tractors, machines and implements in use⁽¹⁾

Great Britain

TABLE 206

Number

	1942 May	1944 April	1946 January
Tractors:			
Total	116,830	173,370	203,420
Tracklayers	5,600	9,090	12,350
Three and four-wheeled	104,780	153,350	175,050
Two-wheeled market garden type ⁽²⁾	6,450	10,930	16,020
Mouldboard ploughs:			
Total	465,630	466,860	482,190
Horse drawn	353,180	312,710	303,240
Tractor drawn	112,450	154,150	178,950
Disc harrows	33,840	58,860	65,200
Cultivators or grubbers.....	161,690	191,410	247,790
Toolbars	14,340	23,100	33,710
Corn drills	93,620	95,920	98,470
Mowing machines	220,420	210,590	228,320
Binders	131,600	144,040	149,500
Potato spinners	37,030	53,460	59,470
Threshing machines	13,150	13,630	14,960
Combined harvester—threshers	1,000 ⁽³⁾	2,500 ⁽³⁾	3,460 ⁽³⁾
Milking machines	29,510	37,790	48,290

⁽¹⁾ Owned by farmers, contractors, the agricultural executive committees and the Department of Agriculture for Scotland.

Source: Agricultural Departments

⁽²⁾ Including motor hoes and self-propelled grass cutters (not lawn mowers).⁽³⁾ Estimated numbers in use at harvest.

AGRICULTURE

Sales of farm produce and livestock

TABLE 207

	Unit	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Cereals:													
Wheat ⁽¹⁾	Th. tons	..	730 ⁽²⁾			669	954	955	1,616	2,365	2,491	2,061	1,407
Barley ⁽³⁾	"	..	523 ⁽²⁾			595	690	771	1,142	1,317	1,233	1,669	1,494
Oats ⁽⁴⁾	"	..	119 ⁽²⁾			141	175	325	513	576	360	347	367
Potatoes ⁽⁵⁾	"	..	3,102 ⁽²⁾			3,134	3,302	3,849	4,540	5,501	6,149	6,079	6,334
Milk:													
Total ⁽⁶⁾	Mn. galls.	1,150	1,200	1,160	1,249	1,300	1,227	1,223	1,269	1,344	1,378	1,424	1,495
Fresh milk.....	"	754	764	802	860	863	937	1,064	1,114	1,169	1,205	1,243	1,304
For manufacture.....	"	396	436	358	389	436	290	159	155	175	173	181	191
Animals purchased for slaughter⁽⁷⁾													
Cattle and calves:													
Total.....	Thousands	..	2,886	2,763	2,759	2,795	2,725	2,678	2,528	2,870	2,975	3,096	3,188
Steers and heifers.....	"	..	..	..	..	..	..	1,006	902	903	922	986	1,037
Cows and cow-heifers.....	"	..	..	..	..	..	..	525	403	477	581	597	588
Other cattle.....	"	..	..	..	..	..	..	89	105	137	125	116	114
Calves.....	"	..	850	795	835	803	861	1,058	1,118	1,353	1,347	1,397	1,449
Sheep and lambs:													
Total.....	"	..	9,003	9,166	9,964	11,265	10,499	8,132	7,864	7,432	6,603	6,293	7,123
Fat sheep.....	"	..	..	..	..	..	..	824	825	728	632	683	842
Fat lambs.....	"	..	..	..	..	..	..	5,540	5,499	5,346	4,784	4,527	5,004
Other.....	"	..	..	..	..	..	..	1,768	1,540	1,358	1,187	1,083	1,277
Pigs:													
Total ⁽⁸⁾	"	..	5,922	5,668	5,483	5,523	4,854	3,321	1,974	1,896	1,670	2,168	1,964
For bacon.....	"	..	3,089	2,739	2,737	2,409	2,793	2,320	1,646	1,621	1,403	1,824	1,736
Other.....	"	..	2,833	2,929	2,746	3,114	2,061	1,001	328	275	267	344	228

(1) Receipts by millers. Before 1940 estimates relate to crop years. From 1940 onwards figures relate to 52-week periods (53 weeks in 1943).

(2) Average of crop years 1936/37 to 1938/39.

(3) Receipts by maltsters, distillers, pot and pearl barley manufacturers and the Ministry of Food. Before 1943 estimates relate to crop years and exclude purchases for animal feed. For 1943 the figures relate to a period of 53 weeks and for subsequent years to periods of 52 weeks.

(4) Receipts by oatmeal millers, brewers and the Ministry of Food. Before 1943 estimates relate to crop years and exclude purchases for animal feed. For 1943 the figures relate to a period of 53 weeks and for subsequent years to periods of 52 weeks.

(5) For food only including consumption on farms.

(6) Sales through marketing schemes.

(7) Great Britain only.

(8) Including domestic and other small scale production.

Source: Ministry of Agriculture and Ministry of Food

TABLE 208

Forest area

Thousand acres

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Forest area												
United Kingdom.....	3,037	3,054	3,072	3,093	3,116	3,140	3,159	3,173	3,183	3,188	3,191	3,197
Great Britain.....	2,992	3,008	3,025	3,045	3,067	3,089	3,108	3,121	3,131	3,136	3,139	3,145
Northern Ireland.....	45	46	47	48	49	51	51	52	52	52	52	52
Forestry Commission⁽¹⁾												
Total estates.....	930	955	1,006	1,097	1,144	1,212	1,227	1,237	1,253	1,270	1,364	1,415
Land under plantation...	337	356	377	403	434	451	472	485	493	494	498	507
Plantable land acquired during year.....	14.0	18.2	42.3	64.1	32.2	31.6	12.5	8.2	12.4	10.3	43.3	33.2
Total area planted ⁽²⁾	21.5	20.6	20.1	24.1	28.2	27.3	26.9	16.7	13.4	9.2	6.5	10.4
Area lost by fire.....	0.3	1.6	0.2	2.0	1.0	1.8	3.0	6.5	1.0	1.9	0.3	1.1

(1) Figures relate to Great Britain only, and are for years ending 30 September.

(2) Including replanting after damage by fire.

Source: Forestry Commission

Fishing fleet
England and Wales

TABLE 209

At 31 December in each year

Number

	1935	1936	1937	1938	1945	1946
Total fishing vessels	6,905	6,729	6,514	6,436	8,444	8,005
Trawlers:						
Total	1,987	1,949	1,831	1,751	1,372	1,643
Steam: 15 gross tons and over.....	1,221	1,222	1,153	1,078	450	693
Under 15 gross tons.....	2	2	2	2	1	—
Motor: 15 gross tons and over.....	78	75	79	77	65	77
Under 15 gross tons.....	536	538	508	530	814	845
Sail: 15 net tons and over	97	60	41	26	1	1
Under 15 net tons	53	52	48	38	41	27
Drifters:						
Total	460	435	448	441	226	324
Steam: 15 gross tons and over.....	275	264	276	263	39	75
Motor: 15 gross tons and over.....	14	8	10	12	24	13
Under 15 gross tons.....	138	138	141	147	135	211
Sail: Under 15 net tons	33	25	21	19	28	25
Line fishing vessels:						
Total	743	779	768	832	1,011	1,135
Steam: 15 gross tons and over.....	27	16	14	5	1	—
Motor: 15 gross tons and over.....	32	32	27	23	15	20
Under 15 gross tons.....	684	731	727	804	995	1,115
Vessels with lines and drift nets combined:						
Total	896	889	886	908	886	996
Steam: 15 gross tons and over.....	14	14	15	12	5	6
Under 15 gross tons.....	1	1	1	1	—	—
Motor: 15 gross tons and over.....	75	68	65	60	42	59
Under 15 gross tons.....	755	751	765	801	819	913
Sail: Under 15 tons net but over 18ft. keel	51	55	40	34	20	18
Other vessels:						
Total	2,819	2,677	2,581	2,504	4,949	3,907
Steam: 15 gross tons and over.....	87	98	62	81	547	253
Under 15 gross tons.....	1	1	1	1	—	—
Motor: 15 gross tons and over.....	188	198	185	169	183	164
Under 15 gross tons.....	1,317	1,275	1,323	1,322	2,272	2,030
Sail: 15 net tons and over	51	55	36	32	26	15
Under 15 net tons but over 18ft. keel	261	211	186	147	108	84
Under 18ft. keel	914	839	788	752	1,813	1,361

Source: Ministry of Agriculture and Fisheries

Fishing fleet
Scotland

TABLE 210

At 30 November in each year

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Total fishing vessels	5,657	5,512	5,217	5,067	4,850	4,273	4,288	4,353	4,398	4,440	4,551	4,930
Trawlers:												
Total	396	405	367	342	344	172	147	134	125	114	151	210
Steam	373	383	346	320	322	153	128	115	106	95	132	188
Motors	23	22	21	22	22	19	19	19	19	19	19	22
Drifters and line fishing vessels:												
Total	1,355	1,222	1,095	996	970	554	464	433	448	463	495	652
Steam drifters	646 ⁽¹⁾	538 ⁽¹⁾	459	402	387	96	85	89	99	100	141	244
Steam line fishing vessels...	25	24	26	26	22	11	5	4	7	9	13	14
Motor ⁽²⁾	684	660	610	568	561	447	374	340	342	354	341	394
Inshore vessels:												
Total	3,906	3,885	3,755	3,729	3,536	3,547	3,677	3,786	3,825	3,863	3,905	4,068
Motor: Mainly white fish...	1,124	1,199	1,237	1,296	1,373	1,446	1,551	1,596	1,595	1,471	1,470	1,482
Creel fishing	560	564	577	585	572	521	486	523	591	759	875	1,110
Sailing vessels	2,222	2,122	1,941	1,848	1,591	1,580	1,640	1,667	1,639	1,633	1,560	1,476

⁽¹⁾ Includes two mussel dredgers.⁽²⁾ Mainly herring fishing.

Source: Scottish Home Department

FISHERIES

Landings of fish of British taking: Landed weight⁽¹⁾

England and Wales

TABLE 211

Thousand tons

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
From all fishing regions												
Total fish	717.4	790.6	851.7	776.6	571.7	177.9	125.1	157.8	159.0	172.2	300.0	632.9
Demersal fish:												
Prime white.....	14.9	12.9	12.1	9.5	7.9	3.0	1.4	1.3	1.6	2.2	6.6	10.4
Flat	42.4	44.0	40.6	36.3	31.8	12.7	9.9	10.9	13.1	20.9	47.0	57.4
Coarse round	71.6	71.6	70.6	64.3	60.9	25.6	23.5	26.9	24.3	23.1	22.8	33.3
Other round	407.6	463.9	504.4	482.0	371.5	109.0	73.1	99.4	99.9	101.2	165.5	407.5
Other kinds or mixed ⁽²⁾	33.6	39.8	39.2	40.5	31.5	8.6	5.6	10.7	11.7	13.2	14.9	29.8
Pelagic fish:												
Herrings	132.7	142.9	168.8	129.3	56.4	11.5	4.7	4.1	4.9	6.5	38.0	90.0
Other	14.6	15.5	16.0	14.8	11.7	7.5	6.9	4.5	3.6	5.2	5.2	4.5
Distant water⁽³⁾												
Total fish	313.1	380.1	421.2	389.1	..	..	..	..	..	..	..	278.4
Prime white:												
Halibut	5.2	3.8	3.6	2.1	..	..	..	..	..	..	..	0.8
Flat:												
Plaice.....	6.6	8.1	7.0	6.7	..	..	..	..	..	..	..	21.7
Lemon soles.....	2.0	2.3	2.6	1.8	..	..	..	..	..	..	..	0.1
Other	1.3	2.0	1.5	1.1	..	..	..	..	..	..	..	0.6
Coarse round:												
Saithe (coalfish)	12.1	13.8	15.4	13.8	..	..	..	..	..	..	..	4.8
Skates and rays	0.8	0.9	0.9	0.8	..	..	..	..	..	..	..	0.1
Dogfish	0.3	0.1	0.2	0.1	..	..	..	..	..	..	..	—
Other	9.2	8.9	11.1	8.5	..	..	..	..	..	..	..	1.7
Other round:												
Cod	226.0	278.8	304.3	280.4	..	..	..	..	..	..	..	184.6
Haddock	35.2	44.2	55.8	53.1	..	..	..	..	..	..	..	53.0
Whiting	0.6	0.5	0.4	0.2	..	..	..	..	..	..	..	0.2
Other	4.7	4.7	5.7	5.2	..	..	..	..	..	..	..	3.3
Other kinds or mixed	9.1	12.0	12.5	15.3	..	..	..	..	..	..	..	7.5
Middle and near water												
Total fish	372.0	372.8	391.1	355.2	..	..	..	..	..	..	..	326.9
Prime white:												
Soles	4.0	3.9	3.6	3.0	..	..	..	..	..	..	..	4.5
Halibut	1.0	0.9	0.8	1.0	..	..	..	..	..	..	..	0.6
Other	4.4	3.9	3.8	3.2	..	..	..	..	..	..	..	4.2
Flat:												
Plaice.....	18.7	18.7	18.1	15.5	..	..	..	..	..	..	..	29.6
Lemon soles.....	3.0	2.4	2.3	2.4	..	..	..	..	..	..	..	0.6
Other	9.7	9.4	8.0	7.7	..	..	..	..	..	..	..	2.6
Coarse round:												
Saithe (coalfish)	17.0	17.4	13.7	13.4	..	..	..	..	..	..	..	8.0
Skates and rays	16.9	15.8	15.6	15.6	..	..	..	..	..	..	..	9.7
Dogfish	9.9	9.7	9.5	7.9	..	..	..	..	..	..	..	4.6
Other	3.7	3.3	2.6	3.1	..	..	..	..	..	..	..	1.9
Other round:												
Cod	49.2	44.9	40.4	40.8	..	..	..	..	..	..	..	55.5
Hake	21.0	22.9	28.1	31.8	..	..	..	..	..	..	..	61.8
Haddock	34.8	35.5	38.4	38.3	..	..	..	..	..	..	..	25.8
Whiting	14.0	11.3	10.9	12.8	..	..	..	..	..	..	..	10.0
Other	17.7	17.1	15.9	17.1	..	..	..	..	..	..	..	10.7
Other kinds or mixed ⁽²⁾	6.8	6.3	5.6	6.0	..	..	..	..	..	..	..	6.2
Pelagic:												
Herring.....	130.4	139.0	163.9	126.6	..	..	..	..	..	..	..	89.8
Other	9.6	10.1	9.9	9.2	..	..	..	..	..	..	..	0.9
Inshore fisheries												
Total fish	13.2	14.8	15.8	12.8	..	..	..	..	..	..	..	13.8
Prime white:												
Soles	0.1	0.1	0.1	0.1	..	..	..	..	..	..	..	0.2
Other	0.2	0.1	0.1	0.1	..	..	..	..	..	..	..	0.1
Flat:												
Plaice.....	0.8	0.8	0.8	0.9	..	..	..	..	..	..	..	2.0
Other	0.2	0.3	0.2	0.2	..	..	..	..	..	..	..	0.3
Coarse round:												
Skates and rays	0.8	0.8	0.7	0.7	..	..	..	..	..	..	..	1.6
Dogfish	0.4	0.2	0.2	0.1	..	..	..	..	..	..	..	—
Other round:												
Cod	1.9	1.9	1.5	1.0	..	..	..	..	..	..	..	1.8
Whiting	0.4	0.3	0.3	0.4	..	..	..	..	..	..	..	0.9
Other	0.4	0.4	0.4	0.4	..	..	..	..	..	..	..	2.4
Other kinds or mixed ⁽²⁾	0.6	0.6	0.6	0.6	..	..	..	..	..	..	..	1.0
Pelagic:												
Herrings	2.3	3.9	4.9	2.7	..	..	..	..	..	..	..	0.2
Other	5.0	5.4	6.0	5.6	..	..	..	..	..	..	..	3.5
Regions unknown												
Mixed fish.....	19.0	22.9	23.6	19.4	..	..	..	..	..	..	..	13.8

⁽¹⁾ Excluding shell fish.⁽²⁾ Including grey mullet, whitebait, livers and roes.⁽³⁾ Barents Sea, Murman coast, Norwegian coast, Bear Island, Spitsbergen and Iceland.

Source: Ministry of Agriculture and Fisheries

Landings of fish of British taking: Value

TABLE 212

England and Wales

£ thousand

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Total fish	12,359	12,375	12,374	12,642	11,164	8,393	10,446	9,734	9,340	10,627	18,221	29,567
Demersal fish												
Total	10,954	10,599	10,588	11,300	10,011	7,605	9,714	9,034	8,563	9,793	16,517	26,738
Prime white :												
Total	1,223	1,116	1,050	902	700	408	289	215	270	362	1,083	1,645
Soles	493	485	462	409	346	243	122	80	109	148	392	791
Halibut	433	336	318	248	159	68	79	63	68	56	68	204
Other	297	295	270	245	195	97	88	72	93	158	623	650
Flat :												
Total	1,845	1,819	1,795	1,667	1,467	967	1,175	1,187	1,503	2,478	5,347	5,423
Plaice	1,294	1,309	1,297	1,189	1,027	556	689	756	1,071	2,105	4,995	5,128
Lemon soles	301	278	284	261	214	148	109	80	77	33	36	67
Other	250	232	214	217	226	263	377	351	355	340	316	228
Coarse round :												
Total	921	819	788	808	824	799	1,465	1,305	1,125	1,054	860	993
Saithe (coalfish)	146	126	125	146	191	203	606	579	517	471	288	339
Skates and rays	514	464	426	413	384	333	351	280	298	317	361	428
Dogfish	112	105	99	102	129	191	354	299	186	166	131	137
Other	149	124	138	147	120	72	154	147	124	100	80	89
Other round :												
Total	6,663	6,513	6,616	7,562	6,717	5,269	6,561	5,847	5,167	5,312	8,576	18,008
Cod	3,475	3,555	3,669	4,239	3,429	1,833	2,166	1,931	2,456	2,762	4,670	9,800
Hake	1,047	978	1,052	1,184	1,226	1,631	1,980	2,269	1,454	1,360	2,287	3,295
Haddock	1,588	1,531	1,502	1,696	1,554	1,081	1,186	752	553	491	955	4,044
Whiting	250	197	154	202	274	437	602	428	363	378	351	404
Other	303	252	239	241	234	287	627	467	341	321	313	465
Other kinds or mixed ⁽¹⁾	99	84	88	104	104	89	166	410	420	503	522	317
Livers and roes	206	253	255	260	201	73	65	71	81	93	135	356
Pelagic fish												
Total	999	1,328	1,341	929	785	490	314	224	210	262	967	1,897
Herrings	868	1,212	1,218	804	660	304	131	105	116	144	858	1,803
Mackerel	97	86	77	85	82	119	47	14	8	14	18	20
Other	34	30	46	40	43	67	136	105	86	104	91	74
Shell fish												
Total	403	444	441	109	366	297	412	475	563	560	731	928
Crabs	56	61	61	65	62	53	83	124	182	165	179	256
Lobsters	46	50	52	49	44	28	41	68	103	108	135	149
Oysters	140	176	142	133	101	74	94	75	67	65	108	135
Shrimps	64	59	81	69	60	68	110	113	90	92	166	195
Other	97	98	105	93	99	74	84	95	121	130	143	193

⁽¹⁾ Includes grey mullet and whitebait.

Source: Ministry of Agriculture and Fisheries

FISHERIES

Landings of fish of British taking: Landed weight⁽¹⁾

Scotland

TABLE 213

Thousand tons

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
From all fishing regions												
Total fish	275.3	253.2	235.1	269.0	213.0	135.7	120.3	146.9	150.0	151.7	191.5	267.5
Demersal fish:												
Prime white.....	1.9	2.1	2.1	2.2	1.8	0.9	0.5	0.4	0.2	0.9	1.5	3.2
Flat	9.7	9.7	9.4	9.6	8.2	7.0	6.2	6.6	5.6	5.6	8.3	9.6
Coarse round	9.7	9.3	8.5	8.0	7.5	5.3	4.3	4.0	5.4	5.8	7.2	7.9
Other round	98.0	92.1	103.7	104.7	90.8	62.2	56.0	65.4	63.3	63.2	87.8	133.3
Other kinds or mixed, roes, etc.....	0.5	0.5	0.5	0.7	1.3	2.0	1.9	2.4	2.3	1.4	0.7	0.6
Pelagic fish:												
Herrings	151.3	135.0	107.0	140.0	100.6	55.4	48.2	64.1	69.9	70.3	81.1	109.3
Mackerel	3.1	3.8	3.3	3.2	2.0	2.8	2.6	3.7	2.0	3.1	3.0	2.3
Other	1.1	0.7	0.6	0.6	0.8	0.1	0.6	0.3	1.3	1.4	1.9	1.3
Distant water⁽²⁾												
Total fish	18.2	23.8	20.0	19.3	14.0	17.1	14.7	16.1	21.8	20.0	22.3	28.5
Prime white: Halibut	0.9	1.1	1.0	1.2	0.7	0.7	0.3	0.2	0.4	0.5	0.8	1.5
Flat: Lemon soles.....	0.6	0.6	0.4	0.7	0.5	0.6	0.4	0.5	0.7	0.7	0.4	0.8
Other	0.2	0.3	0.3	0.3	0.2	0.3	0.4	0.4	0.3	0.4	0.5	0.4
Coarse round: Saithe (coalfish)	0.5	0.9	0.5	0.6	0.5	0.6	0.8	0.5	1.1	1.2	1.7	1.5
Skates and rays	0.6	0.6	0.7	0.7	0.7	0.7	0.4	0.3	0.2	0.3	0.3	0.4
Other	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1
Other round: Cod	8.2	11.1	9.4	7.9	5.8	6.6	6.3	6.8	10.2	8.9	10.5	12.8
Haddock	3.6	4.6	4.6	4.8	3.1	4.7	3.7	5.1	6.8	5.9	4.6	7.2
Other	3.0	3.3	2.7	2.9	2.3	2.5	2.1	2.0	1.9	2.0	3.4	3.8
Other kinds or mixed, pelagic fish, roes, etc. ⁽³⁾	0.4	1.1	0.3	0.1	0.1	0.3	0.2	0.1	0.1	—	—	—
Other waters (including inshore)												
Total fish	257.1	229.4	215.1	249.7	199.0	118.6	105.6	130.8	128.2	131.7	169.2	239.0
Prime white: Halibut	0.5	0.6	0.5	0.4	0.5	0.1	0.1	0.1	0.1	0.3	0.3	0.6
Other	0.5	0.5	0.6	0.6	0.5	0.1	0.1	0.1	0.1	0.1	0.4	1.1
Flat: Plaice.....	3.1	3.4	3.7	3.4	2.7	2.6	2.3	2.9	2.5	2.7	5.5	6.0
Lemon soles.....	3.0	2.9	2.7	2.7	2.6	1.7	1.2	1.0	0.8	0.8	0.9	1.0
Other	2.9	2.5	2.4	2.5	2.3	1.9	1.9	1.8	1.2	1.1	1.2	1.4
Coarse round: Saithe (coalfish)	3.4	3.2	3.4	2.7	3.0	2.1	1.3	1.7	2.8	2.6	3.1	2.6
Skates and rays	4.2	3.8	3.3	3.5	2.8	1.4	1.2	1.1	1.0	1.3	1.6	2.8
Other	0.7	0.5	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.5
Other round: Cod	18.9	17.3	18.7	19.5	18.6	11.4	10.1	11.6	13.7	14.9	18.4	27.1
Hake	1.4	1.9	1.7	1.7	1.5	2.2	2.7	2.5	2.2	2.6	2.0	2.1
Haddock	36.2	31.5	49.4	46.4	36.7	23.9	18.8	19.5	13.8	14.7	35.3	56.8
Whiting	18.7	15.8	12.2	15.7	17.2	9.2	10.8	16.5	13.2	11.9	11.5	21.0
Other	7.9	6.6	5.1	5.8	5.6	1.7	1.5	1.3	1.4	2.3	2.0	2.5
Other kinds or mixed, roes, etc.....	0.5	0.5	0.4	0.6	1.2	1.7	1.7	2.3	2.2	1.3	0.7	0.6
Pelagic fish: Herrings	151.0	134.0	106.7	140.0	100.6	55.4	48.2	64.1	69.9	70.2	81.1	109.3
Mackerel	3.1	3.7	3.3	3.2	2.0	2.7	2.7	3.7	2.0	3.1	3.0	2.3
Other	1.1	0.7	0.6	0.6	0.8	0.1	0.6	0.3	1.0	1.5	1.9	1.3

⁽¹⁾ Excluding shell fish.

⁽²⁾ Barents Sea, North West of Norway, Bear Island, Iceland, Greenland, Faroe, Irish Sea and West of Ireland.

⁽³⁾ Including herrings and other pelagic fish.

Source: Scottish Home Department

Landings of fish of British taking: Value

TABLE 214

Scotland

£ thousand

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Total fish.....	3,944	3,878	3,515	3,907	3,780	5,181	6,753	6,221	6,053	6,043	7,676	9,989
Demersal fish												
Total	2,744	2,576	2,437	2,742	2,673	3,696	5,252	4,253	4,018	4,035	5,360	7,114
Prime white:												
Total	128	147	142	156	121	106	87	60	90	140	239	451
Halibut	98	116	111	119	89	95	76	48	69	117	177	306
Other	30	31	31	37	32	11	11	12	21	23	62	145
Flat:												
Total	514	499	467	496	449	552	714	663	635	650	924	833
Plaice.....	144	148	161	175	151	204	271	300	310	327	637	552
Lemon soles.....	273	269	236	243	225	243	255	174	175	174	144	177
Other	97	82	70	78	73	105	188	189	150	149	143	104
Coarse round:												
Total	101	92	85	95	92	119	220	171	220	233	228	214
Saithe (coalfish)	21	18	17	18	22	51	115	93	152	155	147	91
Skates and rays	72	67	62	71	65	60	83	61	55	65	68	109
Other	8	7	6	6	5	8	22	17	13	13	13	14
Other round:												
Total	1,962	1,799	1,703	1,954	1,968	2,841	4,105	3,227	2,934	2,898	3,861	5,510
Cod	522	515	478	507	536	852	1,282	932	1,132	1,124	1,314	1,567
Hake	54	66	59	59	59	127	314	186	124	147	114	110
Haddock	942	812	893	1,035	946	1,328	1,634	1,254	969	942	1,769	2,877
Whiting.....	320	308	190	273	348	409	674	755	601	527	478	790
Other	124	98	83	80	79	125	201	100	108	158	186	166
Other kinds or mixed, livers and roes	37	39	40	40	43	77	127	131	138	114	108	105
Pelagic fish												
Total	1,108	1,212	986	1,084	1,039	1,426	1,394	1,814	1,777	1,741	1,978	2,452
Herrings	1,092	1,193	962	1,063	1,015	1,378	1,311	1,722	1,706	1,648	1,896	2,373
Mackerel	14	17	21	19	20	47	67	83	46	64	58	53
Other	2	2	3	2	4	1	16	9	25	29	24	26
Shell fish												
Total	92	90	93	80	68	59	107	153	257	267	339	423
Lobsters	62	62	52	53	44	36	60	103	177	179	229	268
Other	30	28	41	27	24	23	47	50	80	88	110	155

Source: Scottish Home Department

VIII. TRADE

The tables covering external trade have been compiled from information published in the Annual Statements of Trade of the United Kingdom and from the Monthly Accounts relating to the Trade and Navigation of the United Kingdom. For more detailed figures, notes and definitions relating to imports and exports reference should be made to these volumes.

The following general remarks are applicable to all the tables in this section:—

- (a) The value of the imports represents the open market value as defined by Section 10 of the Finance Act 1935. Briefly stated, this value is the price which the goods would fetch on sale in the open market at the time of importation if the goods were delivered to the buyers at the port or place of importation, freight, insurance, commission and all other costs, charges and expenses incidental to the making of the contract of sale and the delivery of the goods at that port or place (except any duties of Customs and purchase tax) having been paid by the seller. The value of the exports represents the cost of the goods to the purchaser abroad, including packing, inland and coastal transport in the United Kingdom, dock dues, loading charges, and all other costs, profits, charges and expenses (e.g., insurance and commission) accruing up to the point where the goods are deposited on board the exporting vessel or aircraft or at the land boundary of Northern Ireland, and is known as the "free on board" value; this value does not include Purchase Tax. Both quantities and values are based on the declarations of importers and exporters, or their agents, which may be verified by Customs officials.
- (b) The figures for 1942 to 1945 exclude imports, exports and re-exports of munitions by Government departments.
- (c) The figures for exports and re-exports include goods for the relief and rehabilitation of liberated countries in Europe.
- (d) Bullion and specie, ships' stores and bunkers remaining on board and ballast of no commercial value are excluded from the figures.

Value and volume of the external trade of the United Kingdom

TABLE 215

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Value (£ million)												
Imports:												
Total imports	756	848	1,028	920	886	1,152	1,145	997	1,234	1,309	1,104	1,298
Retained imports	701	787	953	858	840	1,126	1,132	992	1,228	1,294	1,053	1,247
Exports:												
Exports of United Kingdom produce and manufactures	426	441	521	471	440	411	365	271	234	266	399	912
Re-exports	55	61	75	62	46	26	13	5	6	15	51	51
Volume index⁽¹⁾: (1938=100)												
Retained imports	92·6	99·0	105·0	100·0	97·0	94·0	82·0	70·0	77·0	80·0	61·9	68·6
Exports of United Kingdom produce and manufacture	103·2	104·0	113·0	100·0	94·0	72·0	56·0	36·0	29·0	31·0	45·8	99·0

⁽¹⁾ Quantities revalued at 1938 prices and expressed as a percentage of the value of imports or exports in 1938.

Source: Board of Trade

Value of imports, retained imports and exports

TABLE 216

Analysis by principal classes and source or destination (British⁽¹⁾ or foreign countries)

£ million

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Imports												
Total ⁽²⁾	756.0	847.8	1,027.8	919.5	885.5	1,152.1	1,145.1	996.7	1,233.9	1,309.3	1,103.7	1,297.7
British countries.....	284.5	332.4	405.2	371.5	358.1	548.5	515.0	456.3	479.8	517.2	522.6	632.7
Foreign countries.....	471.5	515.4	622.6	548.0	527.4	603.6	630.1	540.4	754.1	792.1	581.1	665.0
Class I—Food, drink and tobacco:												
Total.....	355.1	381.6	431.1	430.1	398.4	420.2	422.0	435.3	513.3	521.2	489.9	638.0
British countries.....	163.0	184.6	214.1	210.6	193.2	249.5	260.9	230.0	244.9	248.8	282.5	319.7
Foreign countries.....	192.1	197.0	217.0	219.5	205.2	170.7	161.1	205.3	268.4	272.4	207.4	318.3
Class II—Raw materials and articles mainly unmanufactured:												
Total.....	212.3	247.9	315.2	248.1	240.8	338.3	227.0	236.3	263.3	279.5	293.8	385.0
British countries.....	81.8	95.6	124.1	103.1	100.2	186.5	132.2	133.0	127.2	151.4	157.8	208.2
Foreign countries.....	130.5	152.3	191.1	145.0	140.6	151.8	94.8	103.3	136.1	128.1	136.0	176.8
Class III—Articles wholly or mainly manufactured:												
Total.....	184.5	212.7	274.9	233.7	239.2	387.4	488.2	311.6	441.9	478.3	300.7	246.7
British countries.....	36.9	48.5	62.4	52.5	59.5	107.1	114.8	81.3	96.2	99.5	70.1	86.1
Foreign countries.....	147.6	164.2	212.5	181.2	179.7	280.3	373.4	230.3	345.7	378.8	230.6	160.6
Retained imports												
Total ⁽²⁾	700.7	787.0	952.7	858.0	839.5	1,126.1	1,132.4	992.2	1,227.9	1,293.7	1,052.7	1,247.3
British countries.....	254.3	297.9	364.7	337.8	332.6	532.9	510.5	453.9	477.4	512.6	498.7	624.4
Foreign countries.....	446.4	489.1	588.0	520.2	506.9	593.2	621.9	538.3	750.5	781.1	554.0	622.9
Class I—Food, drink and tobacco:												
Total.....	342.6	369.9	417.9	417.8	387.5	412.3	419.4	433.7	511.0	510.4	464.1	625.1
British countries.....	156.1	178.1	206.6	203.6	186.7	244.1	259.5	228.8	243.3	246.0	273.9	315.7
Foreign countries.....	186.5	191.8	211.3	214.2	200.8	168.2	159.9	204.9	267.7	264.4	190.2	309.4
Class II—Raw materials and articles mainly unmanufactured:												
Total.....	183.1	215.0	278.4	217.8	216.2	325.9	224.3	235.2	262.1	277.7	279.3	356.1
British countries.....	61.7	72.8	98.7	82.7	83.9	177.8	130.3	132.5	126.6	149.9	147.0	205.8
Foreign countries.....	121.4	142.2	179.7	135.1	132.3	148.1	94.0	102.7	135.5	127.8	132.3	150.3
Class III—Articles wholly or mainly manufactured:												
Total.....	171.2	196.8	250.5	215.5	229.2	382.0	480.8	309.7	439.4	475.2	290.3	238.6
British countries.....	33.7	43.5	55.1	46.7	57.3	105.8	113.5	80.6	96.0	99.1	65.9	84.4
Foreign countries.....	137.5	153.3	195.4	168.8	171.9	276.2	367.3	229.1	343.4	376.1	224.4	154.2
Exports of United Kingdom produce												
Total ⁽²⁾	425.8	440.6	521.4	470.8	439.5	411.2	365.4	271.3	233.5	266.3	399.3	911.7
British countries.....	204.3	216.9	251.9	234.8	216.6	247.4	232.2	175.0	149.2	169.8	213.9	449.5
Foreign countries.....	221.5	223.7	269.5	236.0	222.9	163.8	133.2	96.3	84.3	96.5	185.4	462.2
Class I—Food, drink and tobacco:												
Total.....	31.6	35.6	38.8	35.9	35.7	33.4	27.8	18.5	19.0	22.9	55.7	63.5
British countries.....	15.8	16.8	18.6	17.4	17.8	16.3	13.8	7.1	6.7	8.4	12.1	27.0
Foreign countries.....	15.8	18.8	20.2	18.5	17.9	17.1	14.0	11.4	12.3	14.5	43.6	36.5
Class II—Raw materials and articles mainly manufactured:												
Total.....	52.8	51.3	64.6	56.9	54.4	36.2	15.7	10.2	9.4	8.1	15.1	32.9
British countries.....	7.9	8.4	9.6	8.8	8.7	10.4	7.3	5.3	4.9	3.7	4.1	7.9
Foreign countries.....	44.9	42.9	55.0	48.1	45.7	25.8	8.4	4.9	4.5	4.4	11.0	25.0
Class III—Articles wholly or mainly manufactured:												
Total.....	328.8	340.8	404.7	365.2	338.2	334.1	316.1	236.6	201.4	229.9	306.8	786.4
British countries.....	172.4	183.2	214.9	199.9	182.2	215.3	206.6	157.8	134.9	153.6	184.2	395.6
Foreign countries.....	156.4	157.6	189.8	165.3	156.0	118.8	109.5	78.8	66.5	76.3	122.6	390.8

⁽¹⁾ Including Protectorates, Mandated Territories and Territories under Condominium.

Source: Board of Trade

⁽²⁾ Including Class IV (Animals not for food) and Class V (Parcel post).

EXTERNAL TRADE

Value of imports

Analysis by classes and groups

£ million

TABLE 217

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
I. Food, drink and tobacco												
Total	355.1	381.6	431.1	430.1	398.4	420.2	422.0	435.3	513.3	521.2	489.9	638.0
A. Grain and flour	56.7	69.5	91.4	74.4	55.5	93.7	89.6	53.6	66.0	65.5	81.4	90.9
B. Feeding-stuffs for animals	7.7	8.5	11.3	11.4	8.9	8.4	2.5	0.8	0.2	1.5	2.9	2.9
C. Animals, living, for food	5.6	7.2	7.1	9.2	11.0	10.9	7.1	13.1	11.4	11.6	12.6	11.8
D. Meat	77.8	78.8	87.1	90.7	93.3	97.2	118.7	148.8	167.0	167.9	113.7	139.2
E. Dairy produce	58.4	67.3	72.9	80.0	75.9	62.3	66.3	84.4	85.4	91.2	81.9	115.1
F. Fresh fruit and vegetables	39.1	36.3	36.5	37.7	35.0	27.2	4.4	5.4	2.3	8.0	15.9	52.5
G. Beverages and cocoa preparations	42.9	44.7	48.5	46.5	40.5	45.7	43.5	37.6	51.1	51.8	51.7	61.7
H. Other food	49.3	50.8	58.3	56.9	64.7	66.0	71.9	71.0	87.7	91.0	76.4	98.3
I. Tobacco	17.6	18.5	18.0	23.3	13.6	8.8	18.0	20.6	42.2	32.7	53.4	65.6
II. Raw materials and articles mainly un-manufactured												
Total	212.3	247.9	315.2	248.1	240.8	338.3	227.0	236.3	263.3	279.5	293.8	385.0
B. Other non-metalliferous mining and quarry products	3.7	4.3	5.3	4.7	5.1	7.2	6.7	7.1	10.0	9.8	7.7	16.4
C. Iron ore and scrap	5.0	8.4	12.7	11.2	9.7	16.6	14.2	7.7	7.9	9.3	15.4	20.3
D. Non-ferrous metalliferous ores and scrap	11.6	12.3	19.1	16.3	17.9	24.8	22.5	24.6	26.6	20.7	19.9	22.4
E. Wood and timber	35.5	43.5	61.8	42.9	37.1	37.9	24.8	20.4	32.6	36.0	45.8	52.4
F. Raw cotton and cotton waste	37.3	45.8	48.7	29.6	34.2	50.3	35.8	52.7	53.8	42.0	48.8	44.6
G. Wool, raw and waste, and woollen rags	36.8	45.7	52.1	42.6	40.4	67.3	21.9	27.4	19.0	35.7	36.5	40.3
H. Silk, raw and waste, and artificial silk waste	1.5	1.8	2.3	2.1	2.5	4.4	1.4	0.7	1.0	1.9	2.1	1.3
I. Other textile materials	9.8	11.2	12.5	11.8	12.8	19.9	9.3	11.1	11.8	12.2	14.4	15.1
J. Seeds and nuts for oil, oils, fats, resins and gums	25.8	28.7	35.2	30.6	30.9	44.9	39.6	39.8	55.3	53.6	47.2	62.1
K. Hides and skins undressed	14.7	19.5	25.2	18.2	15.5	15.7	8.6	12.5	10.5	11.7	14.5	27.3
L. Paper-making materials	10.8	11.9	15.9	16.0	15.7	13.1	7.9	10.5	9.4	8.8	15.4	18.5
M. Rubber	10.1	4.4	12.2	11.5	9.5	23.8	22.2	9.1	13.3	25.7	11.7	42.1
Other Class II	9.7	10.4	12.2	10.6	9.5	12.4	12.1	12.7	12.1	12.1	14.4	22.2
III. Articles wholly or mainly manufactured												
Total	184.5	212.7	274.9	233.7	239.2	387.4	488.2	311.6	441.9	478.3	300.7	246.7
B. Pottery, glass, abrasives, etc.	7.4	7.5	8.2	7.3	5.2	1.7	1.6	3.0	2.4	1.0	1.0	2.3
C. Iron and steel and manufactures thereof	8.7	11.7	19.8	14.8	18.6	48.2	69.1	47.0	59.0	32.9	6.4	9.4
D. Non-ferrous metals and manufactures thereof	28.0	33.2	55.7	40.8	38.7	59.5	57.7	60.9	84.0	66.6	22.1	41.5
E. Cutlery, hardware, implements and instruments	6.2	6.9	7.8	7.1	5.7	4.0	5.3	9.2	14.0	10.4	6.2	3.0
F. Electrical goods and apparatus	3.1	3.7	4.1	3.1	2.8	4.2	2.7	2.7	8.2	23.9	18.7	5.0
G. Machinery	13.2	18.0	24.2	21.8	24.5	41.2	53.8	34.8	42.8	41.5	20.0	13.5
H. Manufactures of wood and timber	6.2	7.5	8.4	6.3	5.0	3.9	2.5	2.4	6.5	8.5	13.7	9.9
I. Cotton yarns and manufactures	2.4	2.8	3.4	3.1	2.3	2.9	1.7	1.3	2.4	2.5	1.8	1.7
L. Manufactures of other textile materials	3.8	4.6	5.0	4.6	7.1	16.3	4.2	5.7	4.4	10.2	8.2	10.4
M. Apparel	6.8	7.3	8.4	8.0	5.7	1.2	0.5	0.6	0.7	5.6	4.8	1.6
O. Chemicals, drugs, dyes and colours	11.6	12.6	13.9	13.6	15.9	17.6	16.0	19.4	22.4	24.2	19.2	17.6
P. Oils, fats and resins, manufactured	32.6	36.1	46.5	44.1	45.7	72.0	93.4	101.0	153.0	221.0	144.5	82.8
Q. Leather and manufactures thereof	8.1	9.7	9.8	6.4	7.7	8.8	3.6	4.2	6.3	4.5	4.8	10.0
R. Paper, cardboard, etc.	13.4	14.5	17.2	14.8	15.7	16.3	5.0	4.6	4.6	6.4	11.5	11.9
S. Vehicles (including locomotives, ships and aircraft)	4.5	5.1	6.5	4.5	7.9	44.2	106.7	3.3	14.8	6.1	4.4	2.8
Other Class III	28.5	31.5	36.0	33.4	30.7	45.4	64.4	11.5	16.4	13.0	13.4	23.3
IV. Animals not for food	1.7	1.9	3.0	3.3	3.1	2.4	0.8	2.9	2.3	2.7	4.1	7.1
V. Parcel post	2.5	3.7	3.6	4.3	4.0	3.8	7.1	10.7	13.1	27.6	15.1	20.9

Source: Board of Trade

Value of retained imports

Analysis by classes and groups

TABLE 218

£ million

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
I. Food, drink and tobacco												
Total	342.6	369.9	417.9	417.8	387.5	412.3	419.4	433.7	511.0	510.4	464.1	625.1
A. Grain and flour.....	55.9	68.7	89.5	72.9	54.5	93.3	89.6	53.5	66.0	64.3	76.7	89.3
B. Feeding-stuffs for animals.....	7.7	8.4	11.3	11.4	8.9	8.3	2.5	0.8	0.2	1.5	2.9	2.8
C. Animals, living, for food.....	5.6	7.2	7.1	9.2	11.0	10.9	7.1	13.1	11.4	11.6	12.6	11.8
D. Meat	76.9	78.1	86.4	90.1	92.8	96.8	118.7	148.8	166.8	161.7	107.8	137.5
E. Dairy produce	57.6	66.7	72.0	79.3	75.3	62.2	66.3	84.4	85.3	91.1	75.1	114.5
F. Fresh fruit and vegetables	37.9	35.1	35.2	36.3	33.8	26.8	4.4	5.4	2.3	8.0	15.9	52.4
G. Beverages and cocoa preparations.....	36.5	38.5	41.9	40.4	34.9	40.3	41.1	36.3	49.9	49.3	48.7	55.6
H. Other food	47.8	49.6	57.0	55.7	63.6	65.0	71.8	70.9	87.5	90.3	72.6	96.5
I. Tobacco.....	16.7	17.6	17.5	22.5	12.7	8.7	17.9	20.5	41.6	32.6	51.8	64.7
II. Raw materials and articles mainly un-manufactured												
Total	183.1	215.0	278.4	217.8	216.2	325.9	224.3	235.2	262.1	277.7	279.3	356.1
B. Other non-metalliferous mining and quarry products.....	3.5	4.0	4.9	4.4	4.8	7.0	6.2	6.6	10.0	9.7	7.5	15.8
C. Iron ore and scrap	5.0	8.4	12.7	11.2	9.7	16.6	14.2	7.7	7.9	9.3	15.4	20.3
D. Non-ferrous metalliferous ores and scrap	11.2	12.0	18.4	15.4	17.3	24.4	22.4	24.6	26.5	20.7	19.5	22.2
E. Wood and timber	35.2	43.3	61.5	42.5	36.9	37.7	24.8	20.4	32.6	35.9	45.7	52.1
F. Raw cotton and cotton waste.....	35.0	43.8	46.7	28.3	33.0	49.8	35.8	52.6	53.7	42.0	46.5	42.0
G. Wool, raw and waste, and woollen rags.....	25.2	32.4	37.7	30.1	31.8	62.5	21.9	27.4	19.0	35.7	29.2	32.1
H. Silk, raw and waste and art. silk waste.....	1.5	1.8	2.2	2.0	2.5	4.4	1.4	0.7	1.0	1.9	2.1	0.9
I. Other textile materials	9.2	10.8	11.9	11.0	11.9	19.5	9.2	11.1	11.6	11.9	12.9	14.1
J. Seeds and nuts for oil, oils, fats, resins and gums	24.5	28.0	34.5	30.0	30.4	44.4	39.5	39.8	55.3	53.4	46.1	59.6
K. Hides and skins undressed	6.4	10.1	13.5	8.7	7.7	12.1	8.3	12.4	10.4	11.5	14.2	23.4
L. Paper-making materials.....	10.7	11.8	15.9	16.0	15.6	13.1	7.8	10.5	9.4	8.8	15.4	18.5
M. Rubber ⁽¹⁾	7.3	-0.5	7.9	8.8	5.9	22.6	21.0	9.1	13.1	24.9	10.8	34.5
Other Class II	8.4	9.1	10.6	9.4	8.7	11.8	11.8	12.3	11.6	12.0	14.0	20.6
III. Articles wholly or mainly manufactured												
Total	171.2	196.8	250.5	215.5	229.2	382.0	480.8	309.7	439.4	475.2	290.3	238.6
B. Pottery, glass, abrasives, etc.....	7.3	7.4	8.2	7.3	5.1	1.6	1.6	3.0	2.4	1.0	1.0	2.2
C. Iron and steel and manufactures thereof.....	8.6	11.5	19.7	14.6	18.5	48.1	69.0	47.0	58.9	32.9	6.2	9.3
D. Non-ferrous metals and manufactures thereof	24.0	27.0	42.1	31.8	36.0	58.8	56.6	60.3	83.7	65.7	16.6	40.5
E. Cutlery, hardware, implements and instruments	5.5	6.1	6.9	6.3	5.1	3.8	5.2	9.2	13.9	10.4	5.8	2.7
F. Electrical goods and apparatus	3.0	3.6	4.0	3.0	2.7	4.1	2.6	2.7	8.2	23.9	18.7	4.9
G. Machinery.....	12.4	17.1	23.3	20.9	23.6	40.8	53.3	34.7	42.3	41.3	19.4	13.3
H. Manufactures of wood and timber	6.0	7.3	8.2	6.1	4.9	3.9	2.5	2.4	6.5	8.5	13.7	9.9
I. Cotton yarns and manufactures.....	2.2	2.6	3.1	2.9	2.2	2.8	1.6	1.3	2.4	2.5	1.8	1.6
L. Manufactures of other textile materials.....	3.6	4.4	4.7	4.5	6.9	16.1	4.2	5.7	4.4	10.2	7.4	10.2
M. Apparel	6.3	6.8	7.9	7.6	5.3	1.1	0.5	0.6	0.7	5.6	4.8	1.5
O. Chemicals, drugs, dyes and colours	11.2	12.2	13.4	13.2	15.5	17.0	15.6	19.2	22.2	24.0	18.9	16.8
P. Oils, fats and resins, manufactured	30.9	34.3	44.4	43.0	44.7	70.7	93.0	100.3	152.5	220.4	142.8	80.1
Q. Leather and manufactures thereof	7.1	8.6	8.6	5.5	7.2	8.4	3.6	4.1	6.2	4.5	4.4	9.7
R. Paper, cardboard, etc.....	13.4	14.4	17.1	14.8	15.6	16.3	5.0	4.6	4.6	6.4	11.5	11.9
S. Vehicles (including locomotives, ships and aircraft).....	4.4	4.9	6.2	4.1	7.7	44.0	102.4	3.3	14.6	6.0	4.3	2.7
Other Class III	25.3	28.6	32.7	29.9	28.2	44.5	61.1	11.3	15.9	11.9	13.0	21.3
IV. Animals not for food	1.4	1.6	2.4	2.6	2.5	2.2	0.8	2.9	2.2	2.7	3.9	6.7
V. Parcel post.....	2.5	3.7	3.6	4.3	4.0	3.8	7.1	10.7	13.1	27.6	15.1	20.9

⁽¹⁾ Re-exports were in excess of imports in 1936.

Source: Board of Trade

EXTERNAL TRADE

Value of exports of the produce and manufactures of the United Kingdom

Analysis by classes and groups

£ million

TABLE 219

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
I. Food, drink and tobacco												
Total	31.6	35.6	38.8	35.9	35.7	33.4	27.8	18.5	19.0	22.9	55.7	63.5
A. Grain and flour.....	1.8	1.8	1.7	1.7	1.2	0.6	0.3	0.1	0.2	1.3	2.0	6.1
D. Meat	0.9	1.1	1.2	1.2	1.2	0.7	0.3	0.1	0.2	0.2	0.4	0.7
E. Dairy produce	1.1	1.3	1.2	1.1	1.1	0.9	0.2	0.1	0.3	0.6	2.9	1.2
G. Beverages and cocoa preparations.....	9.8	13.5	15.5	13.8	15.9	19.6	17.0	11.5	11.0	10.7	15.2	17.2
I. Tobacco.....	4.2	4.5	5.0	4.9	5.0	4.8	5.6	4.3	5.2	5.1	12.1	18.0
Other food	13.8	13.4	14.2	13.2	11.3	6.8	4.4	2.4	2.1	5.0	23.1	20.3
II. Raw materials and articles mainly un-manufactured												
Total	52.8	51.3	64.6	56.9	54.4	36.2	15.7	10.2	9.4	8.1	15.1	32.9
A. Coal	31.6	29.3	37.7	37.4	38.3	25.3	8.0	6.0	6.4	5.0	6.6	9.1
B. Other non-metalliferous mining and quarry products.....	1.1	1.1	1.4	1.1	1.2	0.8	0.6	0.5	0.3	0.3	0.7	1.6
D. Non-ferrous metalliferous ores and scrap	1.8	2.1	3.2	2.3	1.6	0.2	0.1	—	—	—	—	2.1
G. Wool, raw and waste, and woollen rags.....	8.2	7.9	9.1	6.3	4.7	3.3	2.8	0.9	0.2	0.2	1.7	6.4
J. Seeds and nuts for oil, oils, fats, resins and gums	3.2	3.2	3.8	2.9	2.0	2.0	0.6	0.2	0.1	0.1	1.3	2.4
K. Hides and skins, undressed.....	1.1	1.8	1.8	1.1	1.0	1.2	1.2	1.1	1.0	1.1	1.0	2.0
L. Paper-making materials.....	1.1	1.2	1.9	1.2	0.9	0.3	0.2	—	—	—	0.2	0.5
Other Class II	4.7	4.7	5.7	4.6	4.7	3.1	2.2	1.5	1.4	1.4	3.6	8.8
III. Articles wholly or mainly manufactured												
Total	328.8	340.8	404.7	365.2	338.2	334.1	316.1	236.6	201.4	229.9	306.8	786.4
A. Coke and manufactured fuel	3.0	3.0	4.2	3.3	4.0	2.2	1.2	0.8	1.1	0.4	0.5	1.1
B. Pottery, glass, abrasives, etc.	8.3	8.7	10.0	9.6	9.4	11.5	13.5	11.4	9.0	9.5	13.0	27.6
C. Iron and steel and manufactures thereof.....	36.1	36.2	48.6	41.7	32.9	31.2	19.0	9.9	6.1	8.6	20.9	80.0
D. Non-ferrous metals and manufactures thereof	14.1	12.1	15.7	12.3	12.7	12.4	7.6	7.0	6.7	4.7	12.1	37.7
E. Cutlery, hardware, implements and instruments	8.1	8.2	9.7	9.0	8.7	9.4	9.1	7.9	6.7	7.7	10.0	27.0
F. Electrical goods and apparatus	9.5	10.0	12.5	13.4	11.3	13.2	11.4	11.2	11.1	12.6	13.8	37.4
G. Machinery	39.3	41.2	49.8	57.9	47.4	36.5	30.9	29.9	28.0	41.2	47.1	113.8
H. Manufactures of wood and timber	1.1	1.2	1.3	1.2	1.1	0.8	0.5	0.4	0.2	0.2	0.5	1.5
I. Cotton yarns and manufactures.....	60.2	61.5	68.5	49.7	49.1	49.3	44.7	40.1	34.2	37.1	42.7	63.2
J. Woollen and worsted yarns and manufactures	30.4	32.2	35.5	26.8	26.7	28.7	29.8	25.1	18.5	15.3	21.6	43.6
K. Silk and artificial silk yarns and manufactures	5.1	5.7	7.2	5.5	5.9	8.7	11.8	16.4	12.7	16.4	17.3	27.3
L. Manufactures of other textile materials.....	11.7	12.8	14.6	10.7	11.1	12.4	9.6	8.9	6.3	5.2	7.1	21.8
M. Apparel	9.0	9.8	10.2	8.5	8.3	7.5	8.1	7.7	3.4	4.7	11.2	30.5
N. Footwear	2.1	2.1	2.2	2.0	1.9	1.8	5.4	1.4	0.7	0.7	1.2	4.9
O. Chemicals, drugs, dyes and colours	21.3	21.1	24.7	22.3	22.8	27.7	25.0	24.0	27.9	29.4	38.2	66.1
P. Oils, fats and resins, manufactured	5.2	4.9	5.9	5.4	4.7	3.0	2.2	0.7	0.7	1.3	3.0	6.3
Q. Leather and manufactures thereof	3.8	4.3	5.3	3.9	4.1	3.7	2.8	3.0	1.7	1.2	1.8	6.0
R. Paper, cardboard, etc.	6.6	6.7	8.1	6.9	6.7	9.8	7.2	5.0	4.1	4.1	5.2	14.4
S. Vehicles (including locomotives, ships and aircraft)	29.4	32.1	39.7	44.5	39.5	31.0	35.6	9.1	8.6	13.0	19.1	113.5
T. Rubber manufactures	1.5	1.6	1.7	1.6	1.5	1.9	1.3	0.8	0.3	0.3	0.7	5.5
U. Miscellaneous articles wholly or mainly manufactured.....	23.0	25.4	29.3	29.0	28.4	31.4	39.4	15.9	13.4	16.3	19.8	57.2
IV. Animals not for food												
	0.7	1.0	0.8	0.7	0.7	0.8	0.3	0.2	0.1	0.3	0.7	3.8
V. Parcel post.....												
	11.9	11.9	12.5	12.0	10.5	6.7	5.5	5.8	3.6	5.2	21.0	25.1

Source: Board of Trade

Value of imports

TABLE 220

Analysis by source

£ million

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Total	756.0	847.8	1,027.8	919.5	885.5	1,152.1	1,145.1	996.7	1,233.9	1,309.3	1,103.7	1,297.7
British countries ⁽¹⁾	284.5	332.4	405.2	371.5	358.1	548.5	515.0	456.3	479.8	517.2	522.6	632.7
Foreign countries	471.5	515.4	622.6	548.0	527.4	603.6	630.1	540.4	754.1	792.1	581.1	665.0
France and Northern Europe...	267.1	293.0	344.9	262.2	240.6	109.0	46.0	49.7	42.7	52.2	98.7	180.4
Rest of Europe				46.0	42.7	40.8	18.4	17.1	17.3	29.8	31.1	52.9
Africa	53.8	61.5	79.3	63.4	68.7	95.7	86.6	102.4	106.4	122.5	101.4	127.3
India and Western Asia.....	59.6	70.6	89.2	79.4	76.5	101.6	75.2	73.2	88.1	91.6	90.4	130.4
Rest of Asia	39.1	36.8	51.5	44.2	38.8	63.4	50.3	14.5	0.3	0.6	3.2	31.5
Oceania.....	93.5	106.8	123.6	120.7	105.6	154.0	103.6	100.4	82.4	98.0	111.4	143.0
North America	145.7	170.7	206.2	199.3	199.4	428.3	602.8	505.0	739.4	745.7	526.8	427.4
Central America and West Indies	97.2	108.4	133.1	34.7	34.3	46.2	71.9	49.5	58.0	54.6	50.7	76.2
South America				69.6	78.9	113.1	90.3	84.9	99.3	114.3	90.0	128.6
Argentine Republic	44.0	45.1	59.8	38.5	46.8	61.4	52.2	49.4	58.3	80.7	47.6	67.0
Australia	54.3	61.4	71.7	71.8	62.0	96.8	46.4	40.0	32.7	45.9	50.5	67.7
Belgium	15.5	18.6	22.7	18.6	18.8	9.4	—	—	—	2.8	3.1	14.7
Brazil.....	7.2	9.8	8.5	7.7	8.8	16.8	14.2	16.2	17.9	18.0	21.4	21.8
Canada	56.0	75.1	88.8	78.7	80.0	147.1	190.8	150.2	200.2	208.0	199.9	195.1
Ceylon and Dependencies.....	10.0	10.1	11.6	12.4	10.7	12.4	12.0	9.6	25.1	16.2	15.2	30.2
Denmark including Faroe Islands	32.0	33.2	36.6	37.9	36.4	11.4	0.7	0.6	0.5	0.5	8.2	20.9
Dutch East Indies	6.3	4.1	7.1	6.4	5.9	15.2	10.5	3.8	—	—	—	0.2
Dutch West Indies.....	9.8	12.5	16.6	14.7	13.9	25.2	50.5	35.1	28.7	25.0	21.0	25.6
Egypt.....	12.7	13.5	14.3	11.6	12.1	13.4	9.0	15.6	11.0	13.1	13.9	15.1
Eire	18.8	20.4	21.1	23.0	25.3	31.7	32.1	34.0	28.4	30.8	35.0	37.0
Finland	14.9	18.1	22.4	19.3	14.6	1.3	0.1	—	—	—	4.4	14.2
France	21.6	25.6	25.6	23.6	26.9	14.7	0.1	0.1	—	0.1	2.1	14.5
Germany ⁽²⁾	30.1	33.0	36.1	30.1	19.4	—	—	—	—	—	2.1	6.3
India (British)	41.2	51.9	58.2	49.9	48.5	72.9	57.3	60.1	59.8	69.3	66.8	68.9
Burma			6.4	6.0	5.1	7.2	9.2	2.7	0.1	—	—	0.8
Malaya (British) ⁽³⁾	10.9	7.0	13.1	12.2	9.9	20.2	20.6	6.3	—	—	2.0	26.4
Netherlands.....	23.1	25.1	32.0	29.3	30.2	11.8	—	—	—	—	1.3	11.8
New Zealand	38.1	43.6	49.9	46.9	41.8	55.8	56.4	60.3	49.8	52.2	60.9	74.6
Nigeria (including Cameroons under British mandate).....	5.6	7.1	9.4	6.3	7.2	13.6	14.0	18.2	18.7	21.1	17.5	25.6
Northern Rhodesia	2.2	2.9	6.7	4.1	6.0	9.8	10.2	10.5	12.5	13.6	6.3	8.3
Soviet Union	21.8	18.9	29.1	19.5	8.2	1.3	1.1	3.2	1.8	2.2	3.8	4.9
Sweden.....	17.0	20.6	26.2	24.5	25.6	10.2	1.3	0.4	0.7	0.9	22.4	32.0
United States of America	87.5	93.2	114.1	118.0	117.3	275.3	409.0	352.6	535.2	532.5	320.8	226.9
Union of South Africa	13.7	13.6	17.9	14.6	15.9	23.3	15.9	16.6	12.3	14.3	14.5	15.3

⁽¹⁾ Including Protectorates, Mandated Territories and Territories under Condominium.⁽²⁾ Including Austria in 1939 and 1945.⁽³⁾ Straits Settlements and Dependencies (including Labuan) and Federated and Unfederated Malay States.

Source: Board of Trade

EXTERNAL TRADE

Value of exports of the produce and manufactures of the United Kingdom⁽¹⁾

Analysis by destination

TABLE 221

£ million

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Total	425.8	440.6	521.4	470.8	439.5	411.2	365.4	271.3	233.5	266.3	399.3	911.7
British countries ⁽¹⁾	204.3	216.9	251.9	234.8	216.6	247.4	232.2	175.0	149.2	169.8	213.9	449.5
Foreign countries	221.5	223.7	269.5	236.0	222.9	163.8	133.2	96.3	84.3	96.5	185.4	462.2
France and Northern Europe....	159.5	157.1	186.1	140.0	132.9	69.3	47.0	34.5	24.2	46.4	120.2	278.2
Rest of Europe				32.2	25.7	26.0	19.5	11.5	13.4	12.3	22.6	69.2
Africa	65.1	70.2	80.3	73.6	68.5	69.0	70.4	60.9	56.7	65.9	83.4	161.1
India and Western Asia.....	46.8	42.7	49.3	48.2	41.4	44.5	40.4	31.8	25.3	35.9	52.9	134.7
Rest of Asia	26.9	27.8	35.4	29.9	26.7	28.4	27.2	4.1	1.2	1.2	3.3	48.0
Oceania.....	43.4	50.3	58.5	58.2	48.8	63.3	53.1	45.1	40.1	46.6	49.6	82.8
North America	45.2	52.0	60.2	44.0	51.9	66.3	70.9	49.9	43.1	41.2	42.7	68.9
Central America and West Indies.....	38.9	40.5	51.6	10.5	9.1	9.9	9.6	8.9	8.2	6.7	8.7	17.7
South America.....				34.2	34.5	34.5	27.3	24.6	21.3	10.1	15.9	51.1
Argentina Republic	15.3	15.3	20.0	19.3	20.4	17.8	15.5	13.3	9.6	4.1	6.4	20.5
Australia	29.3	32.3	37.5	38.2	32.3	46.3	38.0	32.3	26.9	32.1	35.2	55.2
Belgium.....	8.7	9.5	11.1	8.2	7.2	3.0	—	0.4	—	0.9	31.0	26.9
Brazil.....	4.8	4.8	7.0	5.2	4.6	5.0	3.5	3.6	4.1	2.3	3.4	11.8
Canada	21.4	23.2	27.6	22.5	22.4	32.2	38.4	25.5	23.2	21.8	23.7	32.6
Ceylon and Dependencies.....	3.2	3.2	3.9	3.5	3.2	3.3	2.5	2.0	2.0	3.3	5.8	7.5
Denmark including Faroe Islands	13.8	14.9	16.9	15.8	17.6	4.6	0.7	0.8	0.8	0.7	2.9	48.1
Dutch East Indies	2.4	2.8	4.4	3.6	3.9	4.3	7.6	1.7	—	—	—	2.2
Dutch West Indies	0.3	0.3	0.3	0.6	0.3	0.4	0.4	1.1	1.3	1.4	2.1	3.5
Egypt.....	7.6	7.8	7.9	8.7	9.7	9.0	9.0	8.8	4.5	5.9	11.3	23.3
Eire	20.2	21.1	21.6	20.3	22.9	23.2	19.0	17.9	11.5	11.9	18.6	39.5
Finland	4.2	4.2	6.0	5.5	4.1	4.0	—	—	—	—	0.3	7.3
France	16.7	17.8	21.4	15.1	13.6	16.4	—	—	—	6.8	25.7	34.3
Germany ⁽²⁾	18.9	19.0	21.6	20.5	12.3	—	—	—	—	—	2.8	17.9
India (British)	34.7	31.4	35.8	33.8	29.7	33.3	31.6	22.3	17.6	23.5	33.1	79.8
Burma	3.1	2.7	3.2	2.6	2.9	3.2	3.5	0.6	—	—	1.2	8.6
Malaya (British) ⁽³⁾	7.4	8.4	11.6	11.1	10.3	11.7	10.2	1.0	—	—	0.9	20.2
Netherlands.....	11.7	12.3	15.0	13.1	13.5	5.8	—	—	0.3	0.5	5.9	30.8
New Zealand	13.4	17.3	20.2	19.2	16.0	16.5	14.8	12.6	12.9	14.2	14.0	26.9
Nigeria (including Cameroons under British Mandate).....	4.6	6.0	7.3	4.2	3.7	3.9	3.6	4.4	6.2	7.5	7.5	11.6
Northern Rhodesia.....	0.7	0.5	1.0	1.3	0.7	0.7	0.6	0.6	0.8	1.2	1.1	1.5
Soviet Union	3.5	3.5	3.1	6.5	4.6	0.5	23.4	9.9	9.8	23.9	16.3	9.1
Sweden	9.7	10.4	13.0	11.7	14.1	4.8	0.7	0.5	0.5	0.3	2.7	21.4
United States of America	22.9	27.6	31.4	20.5	28.4	33.0	31.8	23.8	19.5	18.9	18.6	35.4
Union of South Africa	33.6	37.5	41.4	39.5	36.2	38.2	39.2	31.5	21.7	24.8	35.7	75.4

⁽¹⁾ Including Protectorates, Mandated Territories and Territories under Condominium.

⁽²⁾ Including Austria in 1939 and 1945.

⁽³⁾ Straits Settlements and Dependencies (including Labuan) and Federated and Unfederated Malay States.

Source: Board of Trade

Quantity of imports
Principal articles imported

TABLE 222

	Unit	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
I. Food, drink and tobacco:													
A. Wheat.....	Mn. tons	5.1	5.0	4.8	5.1	5.3	5.8	5.4	3.5	3.3	2.8	3.6	3.4
Barley.....	Th. tons	854.9	914.7	908.8	993.8	687.0	457.3	63.8	—	—	—	101.8	109.8
Maize.....	Mn. tons	3.0	3.7	3.6	2.9	2.3	2.1	0.7	0.1	0.1	0.1	0.5	0.1
Peas and beans, not fresh.....	Th. tons	109.9	161.4	109.1	145.1	135.1	146.7	157.9	48.1	69.5	71.5	66.1	65.2
Wheat meal and flour.....	"	399.1	418.3	427.0	383.8	366.7	577.4	707.9	374.4	717.5	791.5	542.8	537.3
B. Feeding-stuffs for animals.....	Mn. tons	1.6	1.7	1.8	1.9	1.7	1.1	0.3	0.1	—	0.1	0.2	0.1
C. Cattle, living, for food.....	Thous.	599.1	695.1	650.0	646.7	705.8	560.3	287.8	547.8	409.4	401.6	447.5	403.0
D. Meat:													
Other than tinned or canned:													
Beef.....	Th. tons	573.3	583.6	616.6	613.3	610.4	566.4	551.5	489.7	321.4	352.2	207.5	414.8
Veal ⁽¹⁾	"	9.0	13.1	17.4	17.4	17.9	11.9	9.0	5.6	13.4	16.3	14.9	14.6
Mutton.....	"	87.7	69.1	77.0	82.5	69.0	124.2	51.0	57.3	58.3	102.1	111.9	425.1
Lamb.....	"	258.5	256.6	274.1	274.4	270.1	291.6	282.9	326.0	371.0	282.8	266.0	176.9
Bacon and hams.....	"	380.2	362.1	380.0	376.6	394.8	238.6	274.2	326.0	334.5	399.8	243.5	87.1
Pork and other pig products.....	"	62.5	66.9	64.8	70.7	60.3	68.6	93.3	108.4	225.2	389.4	201.7	184.7
Tinned and canned meat of all descriptions ⁽²⁾	"	60.7	67.2	69.7	72.9	102.9	123.3	230.9	281.9	298.0	213.5	97.4	16.2
Poultry and game, dead (including tinned and canned).....	"	22.2	22.6	26.8	23.5	21.8	11.6	10.3	13.1	10.7	12.0	9.7	16.2
E. Dairy products:													
Butter.....	"	480.4	487.0	470.9	475.9	436.8	264.4	218.1	134.3	151.6	153.2	190.1	211.5
Cheese.....	"	135.7	133.8	146.8	146.4	142.3	156.2	203.4	315.3	207.0	251.9	191.2	204.0
Eggs in shell.....	"	136.3	169.7	170.6	191.0	195.4	102.7	61.3	23.3	15.8	23.1	47.6	56.1
Eggs dried whole ⁽³⁾	"	0.2	0.3	0.3	0.3	0.1	0.4	7.5	56.0	73.4	80.0	24.4	41.7
Condensed milk.....	"	89.3	84.2	84.3	81.7	70.0	70.4	139.7	192.0	137.3	93.2	65.4	91.2
Milk powder.....	"	11.2	12.3	14.8	17.8	15.1	15.8	26.6	65.0	81.1	83.0	30.0	37.2
F. Fruit, fresh or raw:													
Apples.....	"	362.1	281.4	274.0	353.4	234.2	92.0	16.2	20.6	8.0	20.1	30.3	92.0
Bananas.....	"	295.8	298.7	326.8	305.0	287.6	193.1	0.1	—	—	—	1.1	103.6
Oranges.....	"	515.3	476.8	623.1	538.3	563.3	413.1	84.2	104.7	45.3	165.7	305.9	267.1
Other fresh fruit.....	"	295.2	240.2	255.7	280.3	236.2	92.7	10.1	1.0	2.1	18.9	54.0	154.7
Nuts used as fruit.....	"	70.7	67.0	66.5	70.4	59.6	34.6	3.6	4.7	2.4	7.7	5.3	26.3
Vegetables, fresh:													
Potatoes.....	"	190.8	316.4	222.3	146.2	146.2	104.9	28.5	18.0	6.7	8.1	7.9	7.7
Onions ⁽⁴⁾	"	261.6	260.9	240.0	228.6	249.3	138.8	9.9	5.0	0.1	27.9	46.2	77.5
Tomatoes.....	"	148.8	141.6	135.8	143.3	142.0	58.2	1.8	—	—	—	7.4	96.5
Other fresh vegetables.....	"	32.2	63.1	47.7	50.5	43.9	10.3	0.8	0.7	0.5	0.6	0.4	12.3
G. Cocoa, raw.....	"	96.6	112.9	94.9	131.5	128.8	120.2	148.8	164.4	172.2	145.3	95.3	125.0
Coffee, not kiln dried roasted or ground ⁽³⁾	"	12.3	14.0	14.3	13.9	26.3	55.4	6.1	22.2	39.9	37.6	42.3	32.6
Tea ⁽³⁾	"	180.6	183.4	186.5	205.6	158.1	171.8	209.9	154.3	206.1	189.8	170.9	156.8
Wine ⁽³⁾	Mn. galls.	15.6	17.0	17.5	15.4	16.8	14.6	1.8	0.9	1.1	1.3	3.8	8.4
H. Fish (not of British taking):													
Fresh or frozen.....	Th. tons	93.7	82.4	79.8	81.8	97.6	163.6	144.6	162.1	175.9	209.3	229.1	202.9
Canned.....	"	73.4	74.1	80.7	77.1	84.8	97.7	79.6	135.6	148.6	62.7	38.7	79.3
Fruit, dried:													
Currants and raisins.....	"	128.8	124.6	121.9	136.0	148.2	87.4	133.2	89.2	109.4	164.8	89.1	89.4
Plums, prunes and prunelloes ...	"	20.3	19.4	17.8	23.9	18.8	16.7	33.9	54.0	44.9	38.9	9.9	33.3
Fruit tinned or bottled in syrup ...	"	184.5	186.1	182.9	199.9	255.1	126.3	21.6	6.6	6.1	22.2	13.1	30.5
Dates.....	"	22.6	15.0	20.7	21.9	18.0	15.1	25.1	38.0	10.4	26.7	40.3	30.8
Edible oils and fats, refined:													
Lard.....	"	76.6	76.0	73.6	72.0	79.6	34.7	96.6	218.5	218.4	189.2	90.7	35.6
Others.....	"	62.7	64.1	64.8	65.6	51.6	43.6	39.8	34.0	42.3	50.1	19.4	15.4
Sugar, unrefined.....	Mn. tons	1.9	2.2	2.2	2.4	2.1	1.4	1.6	0.8	1.4	1.2	1.1	1.5
I. Tobacco, unmanufactured.....	Mn. lb.	251.6	270.9	267.5	344.9	211.5	141.4	213.7	264.9	354.1	229.9	368.8	432.7

(1) Excluding boned and boneless and tongues, hearts, livers, kidneys, etc. in 1935.

(2) Excluding veal in 1935.

(3) Retained imports.

(4) Quantities shown for 1935 and 1936 have been converted from bushels to tons on the basis of 40 bushels to 1 ton.

Source: Board of Trade

EXTERNAL TRADE

Quantity of imports (continued)

Principal articles imported

TABLE 222 (continued)

	Unit	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
II. Raw materials and articles mainly unmanufactured:													
B. Asbestos, raw and fibre	Th. tons	32.1	40.2	49.9	50.9	54.8	87.8	50.4	66.6	53.3	69.5	66.7	54.0
Mica, slabs and splittings ⁽¹⁾	"	1.1	1.5	1.8	1.5	1.7	2.4	0.9	2.2	2.8	1.8	1.5	3.3
Sulphur	"	85.9	122.1	152.9	131.5	160.2	217.1	293.6	125.0	268.9	197.2	198.2	248.5
C. Iron ore, other than manganese ferous	Mn. tons	4.5	5.9	7.0	5.1	5.2	4.5	2.3	1.9	1.9	2.2	4.1	6.5
Iron and steel scrap ⁽²⁾	"	0.4	1.1	1.0	0.6	0.6	0.9	0.5	—	..	—	0.2	0.4
D. Copper ore (including regulus and matte) and precipitate and cement copper; nickel ore concentrates and matte...	Th. tons	31.4	31.2	28.0	29.6	34.1	32.7	27.7	26.5	20.3	21.8	19.4	13.0
Manganese ore	"	228.0	240.6	283.9	192.7	325.0	247.1	314.2	421.2	444.6	315.3	314.9	194.5
Tin ore and concentrates	"	45.2	52.0	50.9	55.5	54.0	83.9	65.5	43.9	52.0	32.9	44.9	46.9
Zinc ore and concentrates	"	152.0	129.4	151.2	157.3	177.5	226.2	201.5	142.7	97.1	179.0	156.6	166.3
E. Timber:													
Softwoods:	Mn.												
Sawn, not further prepared	standards	1.7	2.0	2.1	1.5	1.2	0.7	0.5	0.3	0.5	0.4	0.7	0.7
Planed or dressed, including boxboards	Th. standards	362.3	441.8	427.0	386.5	395.0	176.9	37.1	21.4	50.1	69.6	83.9	57.5
Hardwoods:													
Hewn	Mn. cu. ft.	3.8	4.0	4.3	4.2	3.2	5.5	4.1	3.5	4.1	4.9	4.8	5.8
Sawn, not further prepared	"	35.0	39.1	46.6	30.7	27.3	21.4	10.4	8.7	8.3	11.3	11.4	8.9
Pitprops	Th. standards	704.3	988.8	1,251.0	821.7	634.1	433.2	74.9	11.4	28.3	74.4	193.5	552.5
Sleepers	"	81.8	86.5	143.2	117.2	69.6	13.1	25.0	41.7	14.7	51.0	60.7	18.1
Veneers	Th. tons	9.7	13.2	14.8	12.3	10.9	16.6	17.6	25.4	44.6	31.5	13.8	16.8
F. Cotton, raw (except linters) ⁽¹⁾	"	534.7	663.0	714.5	518.3	552.4	627.8	364.1	525.9	440.8	360.3	385.7	344.6
G. Wool, raw:													
Sheep's and lambs' ⁽¹⁾	Mn. lb.	605.0	649.0	562.4	624.6	703.5	1,005.3	330.3	411.4	269.5	508.5	428.4	387.2
Other	"	17.7	13.9	11.2	9.1	12.0	15.1	5.5	3.2	2.6	1.9	9.1	23.5
H. Silk, raw	"	4.1	4.3	4.9	5.3	4.4	5.5	1.6	0.3	0.4	0.5	0.6	0.3
I. Flax (excluding tow or codilla)	Th. tons	34.0	45.6	39.4	40.7	46.2	17.3	5.4	6.9	12.2	12.9	17.7	18.6
Hemp (excluding tow or codilla)	"	89.9	91.5	98.8	80.5	100.4	152.9	101.8	88.7	70.1	97.3	83.0	76.4
Jute, raw ⁽¹⁾	"	152.3	165.9	169.6	160.2	142.0	192.0	94.8	106.1	103.1	82.8	86.6	74.9
Woodpulp for industrial purposes	"	48.1	53.1	72.5	79.4	47.4	53.0	30.8	39.1	26.7	38.8	56.0	63.5
J. Seeds, nuts and kernels for expressing oil	Mn. tons	1.6	1.5	1.6	1.6	1.6	1.6	1.5	1.4	1.6	1.5	1.1	1.1
Gums and resins ⁽¹⁾	Th. tons	91.7	95.7	100.2	90.6	106.2	96.3	54.9	70.8	82.5	33.1	67.3	67.9
Oils, fats and greases:													
Tallow, not refined	"	13.6	16.8	21.1	24.3	23.8	43.2	28.6	34.7	18.7	30.4	20.9	12.6
Whale oil unrefined	"	131.0	135.5	151.9	225.7	251.9	212.4	61.4	58.3	23.4	8.1	46.2	66.9
Other fish oil, unrefined including liver oil	"	12.9	26.0	23.8	21.3	16.4	36.5	37.1	33.6	29.0	35.6	18.9	22.2
Crude petroleum	Mn. galls.	488.5	511.7	527.3	568.0	541.4	375.4	234.3	141.9	126.5	164.1	227.7	537.3
Vegetable oils, other than essential ⁽¹⁾	Th. tons	197.6	192.1	194.8	210.1	246.2	201.7	231.4	217.8	233.5	200.6	153.0	218.2
K. Hides and skins, undressed:													
Cattle hides and calfskins:													
Wet ⁽¹⁾	"	51.1	54.0	53.6	41.3	49.9	80.5	57.1	79.5	60.6	84.8	76.6	73.2
Dry and dry salted ⁽¹⁾	"	19.8	25.9	25.1	19.0	23.8	27.9	22.4	23.1	15.3	12.8	14.0	16.0
Sheep and lamb skins ⁽¹⁾	"	16.2	18.5	18.8	17.4	18.0	25.9	10.1	14.5	12.4	16.0	17.0	27.7
Fur skins, undressed, except rabbit	"	3.5	4.6	4.5	3.8	2.5	1.5	0.2	0.3	0.1	0.1	1.0	2.0
L. Woodpulp for paper:													
Chemical	Mn. tons air-	1.0	1.2	1.1	1.0	1.0	0.5	0.3	0.4	0.3	0.3	0.5	0.5
Mechanical	dry weight	1.2	1.2	0.7	0.7	0.6	0.2	0.1	0.1	0.1	0.1	0.2	0.3
M. Rubber, raw, including crepe and latex ⁽¹⁾⁽³⁾	Th. tons	126.8	—7.4	91.0	132.0	69.2	199.8	168.0	66.5	69.5	33.9	36.4	234.8
Synthetic	"	—	—	—	—	—	—	0.1	0.9	9.7	91.1	27.6	16.3
N. Mineral phosphate of lime	"	383.9	427.5	445.9	410.5	462.5	413.5	799.2	287.3	788.8	675.8	642.7	872.7

⁽¹⁾ Retained imports.⁽²⁾ Including ships intended for breaking up in 1935, 1936 and 1937.⁽³⁾ Re-exports were in excess of imports in 1936.

Source: Board of Trade

Quantity of imports (continued)

TABLE 222 (continued)

Principal articles imported

	Unit	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
III. Articles wholly or mainly manufactured:													
B. Glass and glassware.....	£ million	3.82	3.98	4.15	3.60	2.24	0.29	0.14	0.17	0.02	0.01	0.03	0.51
C. Iron and steel:													
Pig iron.....	Th. tons	84.24	247.26	638.03	395.14	354.40	675.97	971.48	356.17	361.85	285.02	107.87	19.70
Ferro-alloys	"	43.76	63.24	77.99	47.60	72.61	94.22	99.87	67.44	135.04	55.57	46.86	44.90
Ingots and semi-finished steel, Total	"	453.48	641.59	718.71	433.54	896.68	2,222.83	2,414.17	1,717.31	1,595.37	1,089.70	134.37	405.72
Steel ingots (non-alloy) ...	"	0.29	0.56	26.40	19.61	18.87	485.63	561.54	480.44	498.10	297.86	36.42	74.81
Steel blooms, billets and slabs (non-alloy)	"	260.92	451.64	434.29	315.02	369.89	1,254.26	1,362.30	884.21	845.75	693.53	79.69	229.57
Sheet bars and tinplate bars (non-alloy)	"	100.09	95.14	151.41	33.91	433.86	262.56	209.51	25.59	28.04	1.71	—	9.67
Wire rods (non-alloy)	"	84.90	86.63	96.87	60.03	66.32	150.62	118.21	118.28	132.31	90.82	17.76	21.57
Finished steel and wrought iron: Total	"	501.24	437.74	505.88	399.45	442.77	644.64	642.97	353.98	702.16	303.44	14.98	26.04
Plates and sheets (uncoated)	"	48.02	42.78	49.54	71.60	88.47	196.09	180.09	24.10	319.05	136.39	1.74	8.77
Iron and steel manufactures ...	"	69.36	92.94	92.63	68.68	54.94	51.50	48.89	14.52	19.85	30.42	9.18	3.17
D. Aluminium and aluminium alloy ingots, blocks, slabs, billets, etc. ⁽¹⁾	"	17.98	21.72	31.23	41.03	57.65	66.13	132.66	131.65	213.01	149.69	21.15	90.05
Copper, unwrought including rough ⁽¹⁾	"	271.92	224.42	293.24	259.62	307.56	472.82	449.44	440.99	494.79	451.55	143.72	285.08
Lead, unwrought ⁽¹⁾	"	293.46	331.48	335.76	382.15	334.30	336.52	139.34	235.50	226.52	224.89	165.36	153.98
Nickel and nickel alloys ⁽¹⁾	"	5.43	5.49	12.88	9.18	7.72	11.08	7.28	5.43	5.02	3.51	1.27	8.13
Zinc or spelter, unwrought	"	147.95	170.84	176.67	165.05	167.30	204.60	209.77	211.67	187.57	119.32	97.08	54.93
E. Watches, complete and complete movements	Millions	6.53	6.82	8.74	8.10	4.76	1.81	1.01	0.53	0.61	0.92	1.24	0.86
F. Wireless apparatus and valves ...	£ million	1.18	1.30	1.40	0.90	1.00	0.89	0.41	0.64	3.32	16.43	12.27	4.42
Other electrical goods, apparatus	"	1.91	2.36	2.68	2.21	1.81	3.31	2.27	2.10	4.86	7.50	6.47	0.61
G. Machinery:													
Agricultural	Th. tons	10.86	12.66	17.84	15.00	22.50	39.52	58.05	42.84	42.38	31.86	24.54	15.20
Machine tools, new, complete	"	7.77	20.06	31.59	23.86	30.39	72.12	77.54	41.21	39.48	14.00	6.46	6.79
Other machinery and parts ...	"	53.87	70.98	97.77	85.49	67.94	33.78	19.01	18.07	47.36	101.84	35.61	21.28
H. Wood and timber manufactures:													
Plywood	Mn. cu. ft.	12.48	14.29	15.81	10.86	8.84	4.73	2.61	2.68	6.28	8.21	8.39	7.77
Other	£ million	2.67	3.33	3.42	2.93	2.30	1.24	0.64	0.64	0.74	0.91	6.79	2.98
I. Cotton yarns and manufactures:													
Woven piece goods ⁽¹⁾⁽²⁾	Mn. sq. yds.	25.26	39.26	41.13	45.67	30.27	26.51	16.27	10.19	34.16	17.38	12.84	10.88
Other	£ million	1.34	1.48	1.78	1.48	1.12	1.53	0.53	0.06	0.07	0.09	0.43	0.45
J. Woollen and worsted yarns and manufactures:													
Carpets ⁽¹⁾	Mn. sq. yds.	3.65	4.25	5.51	3.68	2.60	0.94	0.01	0.08	—	0.01	0.05	0.70
Other	£ million	1.05	1.48	1.87	2.22	2.25	1.34	0.07	0.12	0.32	0.74	1.55	3.03
K. Silk and artificial silk yarn and manufactures:													
Silk and silk mixtures	"	3.03	2.56	2.60	2.16	1.65	0.47	0.11	0.06	0.02	0.02	0.02	0.31
Artificial silk and mixtures ...	"	2.95	2.80	3.12	2.79	1.96	0.46	0.07	0.12	1.83	2.47	2.54	1.95
L. Jute manufactures:													
Piece goods	Th. tons	19.47	37.47	46.36	55.17	55.99	89.99	34.12	37.25	25.84	67.02	43.26	61.61
Sack and bags	"	36.91	53.52	56.24	39.62	84.05	131.47	28.47	39.01	35.65	42.89	28.99	31.32
M. Apparel, not of fur:													
Outer and under garments ...	£ million	1.88	2.04	2.44	2.16	1.50	0.28	0.10	0.21	0.28	4.35	3.41	1.04
Gloves	Mn. doz. prs.	1.93	1.71	2.04	1.66	1.42	0.31	0.14	0.13	0.10	0.10	0.20	0.09
Hosiery	£ million	1.56	2.14	2.45	2.50	1.75	0.38	0.19	0.23	0.32	1.02	0.80	0.28
N. Footwear	Mn. doz. prs.	0.72	1.09	1.24	1.53	1.56	1.01	0.69	0.21	0.06	..	0.13	0.16

⁽¹⁾ Retained imports.⁽²⁾ Including small quantities of knitted, netted and crocheted piece goods before 1938.

Source: Board of Trade

EXTERNAL TRADE

Quantity of imports (continued)

Principal articles imported

TABLE 222 (continued)

	Unit	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
III. Articles wholly or mainly manufactured (continued):													
O. Superphosphates	Th. tons	30.5	29.1	23.3	14.4	15.4	—	30.7	73.3	134.1	60.9	70.7	204.2
Potassium chloride	"	57.4	68.8	66.7	89.2	119.0	77.1	87.6	110.1	144.3	213.8	165.6	225.5
Drugs and medicines	£ million	1.3	1.4	1.7	1.7	1.8	1.7	1.3	1.1	0.8	2.5	3.3	1.0
Dyes and dye-stuffs (including extracts for tanning)	Th. tons	65.7	64.8	73.5	53.8	75.5	92.6	68.7	71.3	67.6	72.5	68.5	71.3
Painters' and printers' colours and materials	£ million	1.5	1.7	1.8	1.6	1.8	1.9	1.1	1.3	1.6	4.4	3.3	2.2
P. Essential oils, other than turpentine	Th. tons	2.1	2.0	2.2	2.1	2.3	2.7	1.5	1.2	0.6	1.1	1.1	2.1
Petroleum refined:													
Kerosene	Mn. galls.	192.0	213.1	218.4	206.4	208.0	272.6	291.6	235.2	330.9	367.3	342.1	404.4
Motor and other spirit	"	1,247.2	1,287.1	1,366.0	1,474.8	1,390.5	1,098.5	1,435.1	1,278.3	1,689.1	2,921.9	2,151.1	1,238.3
Lubricating oil ⁽¹⁾	"	97.2	111.3	112.9	103.9	97.9	150.1	122.4	135.6	105.4	139.1	75.5	82.9
Gas oil	"	107.9	109.0	139.6	157.9	181.4	204.1	262.5	267.1	428.2	617.5	482.0	492.5
Fuel oil and diesel oil	"	655.4	677.5	701.9	687.3	574.5	926.0	1,115.7	727.2	1,316.2	1,334.9	1,009.4	1,044.5
Paraffin wax	Th. tons	57.1	52.5	52.5	40.5	43.6	67.0	56.5	59.1	37.8	28.6	33.4	33.4
Q. Leather, undressed:													
Cattle hides and calf hides ⁽¹⁾	"	16.3	20.1	20.3	14.8	23.5	27.7	14.3	13.7	23.4	12.6	8.8	18.3
Skin leather ⁽¹⁾	"	4.8	6.6	6.4	4.7	5.7	5.3	2.3	3.1	2.8	2.5	4.0	
Leather dressed	"	6.9	6.7	5.3	4.0	4.7	3.1	0.8	0.8	0.7	0.7	0.5	0.9
R. Newsprint in rolls	"	366.0	411.1	470.1	446.3	423.1	238.6	121.9	66.9	95.4	135.2	186.1	104.5
Packing and wrapping paper	"	240.6	276.0	280.0	202.0	255.7	125.5	9.9	11.3	11.2	13.7	33.4	73.4
Boards	"	392.8	404.7	474.1	360.2	379.7	275.3	54.3	61.5	30.4	42.0	101.8	133.2
Other paper	"	69.6	76.2	81.8	62.2	70.2	38.8	7.4	6.2	6.5	9.3	18.0	15.6
S. Motor vehicles complete and chassis for motor vehicles ⁽¹⁾	Thousand	15.4	15.1	23.4	10.7	6.6	10.1	25.5	0.3	—	0.1	0.1	1.8
Rubber tyres and tubes	Million	0.6	0.5	0.8	0.5	0.6	0.2	0.3	0.5	1.7	2.4	1.8	1.1
U. Books, printed ⁽²⁾	Th. tons	9.9	11.2	13.8	16.1	12.8	4.3	2.6	1.9	2.2	2.3	2.6	6.4
Celluloid and like material	£ million	0.9	0.9	1.0	1.0	1.4	1.5	1.4	2.1	1.7	1.8	1.7	1.4
Cork manufactures	Th. tons	9.7	10.4	8.9	7.9	8.2	10.5	9.8	10.7	3.4	5.3	9.6	11.4
Starch, (not for food)	"	140.6	170.6	270.4	242.1	200.0	201.7	80.4	56.3	39.3	24.6	31.8	47.8
Toys of all kinds	£ million	1.5	1.6	1.8	1.7	0.8	—	—	—	—	—	—	0.1
IV. Animals, not for food:													
Cows and heifers for breeding	Thousand	62.3	61.1	62.1	71.6	81.0	82.1	13.4	78.7	45.0	42.4	42.9	45.4
Horses and ponies ⁽¹⁾	"	12.9	14.9	15.4	9.3	10.1	6.7	8.1	8.0	6.2	3.3	13.5	21.8

⁽¹⁾ Retained imports.⁽²⁾ And other printed matter for reading purposes (other than music), manuscripts and typescripts.

Source: Board of Trade

EXTERNAL TRADE

Quantity of exports of the produce and manufactures of the United Kingdom

TABLE 223

Principal articles exported

	Unit	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
I. Food, drink and tobacco													
A. Wheat, meal and flour.....	Th. tons	129.7	117.6	78.0	106.3	80.8	14.1	5.8	2.5	4.0	4.6	26.9	25.2
G. Beer.....	Th. bulk barrels	232.4	325.1	340.8	281.3	284.0	266.8	225.6	94.8	107.0	77.6	130.4	187.4
Spirits, home made	Mn. proof gallons	6.4	8.5	9.5	9.1	10.5	12.4	9.5	7.1	5.7	4.7	5.3	6.5
H. Biscuits for human consumption...	Th. tons	6.6	8.6	9.6	5.8	6.2	4.4	3.0	0.9	0.8	26.6	134.0	21.7
Fish: Fresh or frozen	"	51.9	66.3	56.5	53.8	29.6	1.3	—	—	—	—	0.1	11.9
Cured, salted or canned.....	"	177.0	160.5	144.1	165.0	71.3	23.0	0.9	4.0	0.2	—	10.1	38.1
Sugar, refined, including candy ...	"	334.0	352.6	325.5	362.1	314.3	16.9	44.4	25.7	3.7	8.3	79.9	160.3
I. Tobacco, manufactured and un-manufactured:													
Cigarettes	Mn. lb.	22.1	24.2	27.5	26.5	25.1	22.2	24.6	15.0	17.0	16.3	34.0	48.9
Other	"	15.7	12.5	15.2	14.0	14.6	8.1	2.9	2.1	1.5	1.5	3.0	5.8
II. Raw materials and articles mainly unmanufactured													
A. Coal, excluding bunkers.....	Mn. tons	38.7	34.5	40.3	35.9	36.9	19.6	5.1	3.6	3.6	2.6	3.3	4.5
G. Wool, raw, sheep's and lambs':													
British wool	Mn. lb.	56.1	46.6	34.0	30.1	25.9	12.4	20.9	5.4	0.7	1.1	11.4	27.1
Imported wool treated in United Kingdom.....	"	24.2	11.9	11.5	12.3	8.0	2.8	0.2	—	—	—	2.9	14.1
Wool waste	"	19.1	22.0	24.1	16.8	13.1	5.1	3.6	1.5	0.2	0.2	1.0	12.1
H. Artificial silk waste.....	"	8.4	8.9	11.9	19.9	37.3	17.2	20.4	6.5	6.8	6.5	16.3	24.9
J. Oils, vegetable, other than essential	Th. tons	69.6	60.2	70.5	75.0	36.6	11.7	3.9	0.9	0.3	0.2	4.0	5.3
K. Rabbit skins, undressed.....	Millions	41.6	52.1	44.7	42.2	37.4	44.5	38.5	19.5	25.3	19.5	18.5	38.8
N. Tar and pitch.....	Th. tons	541.7	612.4	719.4	504.3	463.5	398.0	32.0	77.7	82.0	79.0	197.5	291.0
III. Articles wholly or mainly manufactured													
A. Coke and manufactured fuel	Mn. tons	3.2	2.8	3.1	2.3	3.1	1.4	0.6	0.4	0.4	0.1	0.2	0.5
B. Pottery, glass, abrasives, etc.:													
China, other than electrical ...	Th. tons	1.3	1.5	1.4	1.3	1.4	2.6	2.5	1.4	1.2	1.2	1.1	2.2
Sanitary ware.....	"	27.2	22.2	23.4	21.2	24.0	18.2	19.0	12.0	8.4	8.7	12.6	25.8
Other earthenware except electrical.....	"	24.9	26.0	26.6	25.0	24.3	28.6	29.7	21.4	16.3	18.0	18.6	30.8
Glass and glassware	£ million	1.5	1.6	1.8	1.6	1.7	2.4	3.4	2.9	2.1	2.1	2.6	5.5
Abrasives, manufactured.....	Th. tons	12.2	11.9	13.4	10.6	10.3	8.6	6.3	4.8	4.0	4.6	5.8	12.8
Asbestos manufactures.....	"	21.0	24.5	32.1	35.7	28.4	29.9	33.0	24.6	26.9	23.6	33.7	58.7
Cement	"	578.6	689.8	716.1	760.1	690.1	441.5	319.5	186.7	167.7	323.6	593.3	1,164.9
C. Pig iron and ferro-alloys.....	"	156.8	111.6	166.9	100.7	77.9	25.4	20.6	5.4	5.1	3.3	34.1	92.0
Ingots and semi-finished steel...	"	27.0	17.8	36.7	25.3	12.8	11.3	0.5	4.1	3.1	1.0	2.6	11.8
Finished steel and wrought iron:													
Total	"	1,706.9	1,629.9	1,902.3	1,335.1	1,136.4	816.8	347.0	172.3	73.0	156.3	462.9	1,656.5
Rails, sleepers, fishplates and sole-plates	"	126.9	173.6	184.2	125.5	78.3	21.8	2.1	12.3	6.7	20.2	76.3	238.9
Uncoated plates and sheets...	"	379.8	323.3	390.0	210.2	197.2	72.8	35.5	43.5	14.4	39.9	99.2	349.7
Angles, shapes and sections...	"	58.8	56.3	76.3	67.4	55.0	19.4	5.0	7.2	5.2	8.0	46.7	130.3
Girders, beams, joists and pillars, not fabricated	"	24.3	23.7	27.4	29.6	18.3	4.6	0.7	0.7	0.3	3.0	22.4	49.4
Steel bars and rods: Alloy	"	2.6	2.7	4.7	4.9	4.5	5.9	5.3	2.7	2.7	2.3	4.6	17.6
Non-alloy	"	153.7	139.9	131.6	108.6	68.6	60.2	8.0	15.7	7.7	10.0	78.2	287.2
Hoop and strip.....	"	51.2	49.0	57.8	37.4	32.1	40.7	12.4	5.9	2.4	1.1	9.0	68.9
Galvanised sheets	"	271.6	224.8	224.4	146.9	117.6	54.7	7.9	5.9	1.4	0.6	1.8	35.0
Tinned plates and sheets, terne plates and terne sheets	"	342.4	366.3	457.2	325.0	332.2	390.3	228.2	48.5	16.9	18.6	31.7	117.2
Wrought tubes, pipes and fittings.....	"	229.9	204.2	267.8	220.0	185.4	131.4	32.2	17.1	11.2	49.4	78.5	275.1
Wire	"	56.9	57.8	71.9	55.2	42.8	11.6	8.2	10.9	3.3	1.9	11.7	73.8

Source: Board of Trade

EXTERNAL TRADE

Quantity of exports of the produce and manufactures of the United Kingdom (continued)

Principal articles exported

TABLE 223 (continued)

	Unit	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
III. Articles wholly or mainly manufactured (continued):													
C. Pig iron and ferro-alloys (continued):													
Iron and steel manufactures: Total	Th. tons	422.4	444.6	469.4	454.8	355.9	224.2	119.8	76.2	53.9	59.8	143.7	485.0
Cast tubes, pipes and fittings ...	"	95.3	96.7	108.5	91.9	87.9	58.7	10.1	6.8	4.0	5.4	23.2	81.2
Wire manufactures	"	32.9	36.2	38.9	29.5	26.4	13.2	6.5	5.4	4.0	4.4	8.2	38.8
Bolts, nuts, screws, washers and rivets (other than wire)	"	28.5	26.5	34.0	28.6	19.5	16.3	10.3	7.3	6.8	6.6	11.3	38.5
D. Non-ferrous metals and manufactures:													
Aluminium and aluminium manufactures	"	7.9	6.8	10.2	6.3	6.1	2.0	0.3	0.3	0.2	0.9	6.8	28.1
Copper and copper manufactures	"	39.0	36.2	37.9	32.4	28.2	20.4	20.9	9.7	5.7	5.1	19.4	73.4
Brass and alloys of copper other than nickel	"	22.6	17.4	21.3	21.7	20.1	12.9	9.2	8.4	6.0	5.7	13.1	75.3
Nickel and nickel alloys and manufactures	"	11.7	12.8	15.5	15.1	11.1	8.2	2.3	2.2	2.5	2.2	5.1	8.5
Tin blocks, ingots, bars and slabs...	"	23.0	15.4	14.8	12.3	18.5	13.7	6.6	10.2	12.3	3.1	9.8	20.6
E. Knives, razors and parts thereof.....													
Hardware, other than hollow-ware	£ million	1.0	0.9	1.0	0.9	0.9	1.2	1.1	0.9	0.8	0.7	1.2	3.5
Implements, tools and parts thereof (except machine tools).....	Th. tons	11.5	12.5	13.6	10.6	9.8	8.9	6.8	3.9	2.6	2.9	3.6	10.0
Photographic paper, plates and film except exposed cinematograph film	£ million	2.7	2.8	3.5	3.1	2.9	3.2	2.8	2.5	2.4	2.9	3.9	9.7
F. Electrical goods and apparatus:													
Insulated electric wires and cables	"	2.7	2.9	4.4	4.3	3.8	5.2	3.9	3.4	3.7	4.0	4.4	10.8
Wireless apparatus, including valves	"	1.5	1.4	1.7	1.8	1.3	1.2	1.4	2.1	2.2	3.0	1.8	7.4
Telegraph and telephone apparatus	"	1.7	1.8	2.1	2.9	2.2	1.9	1.4	1.4	1.5	1.5	2.6	5.0
Electric lighting appliances	"	1.0	1.1	1.3	1.2	1.2	1.5	1.5	1.3	0.9	1.0	1.4	3.3
Other electrical goods.....	"	2.6	2.8	3.1	3.2	2.8	3.4	3.2	3.0	2.7	3.2	3.6	10.9
G. Machinery:													
Agricultural machinery	Th. tons	15.5	20.1	28.6	18.6	13.1	10.9	4.1	3.7	4.6	7.6	24.0	55.1
Boilers and boiler house plant.....	"	43.4	39.9	54.5	56.0	42.0	22.7	21.8	15.4	12.3	20.0	22.6	49.4
Cranes, hoists, etc.....	"	13.9	16.9	15.8	19.2	16.3	6.9	5.2	4.2	4.4	5.7	8.2	31.8
Electrical machinery.....	"	27.2	30.9	34.5	44.6	33.7	29.1	25.7	23.7	28.5	57.8	56.8	44.3
Machine tools, metal working and parts	"	16.4	13.9	11.9	24.1	27.5	11.4	7.3	20.3	12.7	32.3	19.8	35.4
Mining machinery	"	28.8	20.6	23.0	25.6	27.1	18.9	10.7	5.4	4.4	4.3	5.2	13.4
Prime movers.....	"	30.3	31.2	32.3	28.6	22.4	16.1	9.5	6.5	6.9	7.0	11.5	32.6
Pumps.....	"	5.8	7.0	7.8	8.2	6.8	4.9	4.4	5.5	3.3	3.7	4.1	11.0
Sewing machines and parts.....	"	13.6	15.5	17.6	11.7	14.7	9.6	5.2	1.7	0.7	1.2	2.1	6.9
Textile machinery.....	"	67.1	53.2	72.3	70.8	47.5	34.1	27.4	19.2	13.0	14.3	16.8	52.8
Other machinery and parts.....	"	121.8	131.3	139.8	151.9	114.9	85.8	64.3	51.7	45.3	40.4	60.5	172.2
I. Cotton yarns and manufactures:													
Cotton yarns.....	Mn. lb.	141.7	150.9	159.0	123.0	113.7	66.7	28.9	18.8	19.2	19.6	16.1	19.4
Cotton woven piece goods ⁽¹⁾ :	Mn. sq.												
Grey, unbleached.....	yds.	329.0	315.9	317.2	218.1	203.6	87.8	63.1	50.1	54.7	41.3	33.4	47.3
White, bleached	"	611.3	602.2	572.5	421.6	404.9	275.7	206.0	105.7	83.1	108.8	104.0	129.4
Printed	"	416.9	399.5	413.4	281.9	328.4	258.7	219.7	129.5	102.9	131.6	131.7	155.2
Dyed in the piece.....	"	493.5	495.2	506.3	368.3	352.5	261.1	226.2	146.9	90.4	102.4	117.1	146.3
Coloured cottons	"	97.7	103.8	111.9	78.6	83.8	69.4	49.5	35.4	28.1	31.6	37.7	35.1
Lace and lace net	£ million	1.3	1.4	1.4	0.9	0.9	1.2	1.4	1.3	0.9	1.3	1.1	2.3
Finished thread for sewing, etc....	Mn. lb.	17.2	16.0	16.0	13.5	14.3	14.6	13.6	14.2	13.3	12.0	13.8	14.9
Other cotton manufactures.....	£ million	3.9	4.1	4.5	3.9	3.7	4.3	4.6	4.6	3.3	3.0	3.6	7.7
J. Woollen and worsted yarns and manufactures:													
Wool tops.....	Mn. lb.	55.9	52.1	40.2	32.5	33.8	28.2	16.2	11.7	8.2	5.0	16.1	29.0
Woollen and worsted yarns:													
Woollen.....	"	7.8	8.1	6.9	4.9	5.6	2.6	1.2	0.6	0.7	1.0	1.6	2.0
Worsted.....	"	33.1	29.0	25.5	22.9	20.7	11.8	10.2	8.8	7.2	6.6	6.3	11.6

⁽¹⁾ Including small quantities of knitted, netted and crocheted goods before 1938.

Quantity of exports of the produce and manufactures of the United Kingdom (continued)

TABLE 223 (continued)

Principal articles exported

	Unit	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
J. Woollen and worsted yarns and manufactures (continued):													
Alpaca, mohair and other hair or wool yarns.....	Mn. lb.	9.8	9.5	9.1	6.9	5.7	3.3	1.8	1.1	1.1	1.1	1.0	1.8
Woollen and worsted woven tissues ⁽¹⁾ :													
Woollen: All wool	Mn. sq. yds.	39.4	40.1	39.8	30.2	32.9	27.1	35.8	30.1	19.5	15.4	18.6	34.9
Wool mixtures	"	31.9	38.1	40.1	28.6	26.3	18.1	22.3	17.5	8.4	7.5	8.8	16.2
Worsted: All wool	"	18.4	18.4	20.1	16.3	18.6	23.0	16.9	16.3	11.7	8.2	9.7	16.0
Wool mixtures	"	20.1	21.4	22.9	15.3	15.5	13.9	11.2	9.1	4.6	3.1	3.5	6.2
Carpets and rugs	"	5.9	6.4	6.9	5.6	6.3	5.5	4.6	1.7	0.2	0.1	0.4	3.6
Other woollen and worsted manufactures.....	£ million	1.4	1.5	1.9	1.4	1.5	1.8	2.1	1.8	1.0	1.1	1.6	4.0
K. Silk yarn and manufactures wholly of silk and mixtures.....	£ million	1.1	1.3	1.5	1.3	1.2	1.1	1.0	0.4	0.1	0.1	0.1	3.5
Artificial silk:													
Yarns	Mn. lb.	9.8	8.0	14.1	8.0	6.9	15.0	20.2	16.3	13.8	15.6	14.2	16.6
Tissues ⁽²⁾ :													
Wholly of artificial silk	Mn. sq. yds.	14.9	25.0	38.5	31.2	43.5	56.3	69.1	102.7	68.8	81.6	84.2	98.5
Of artificial silk and other materials.....	"	34.9	39.6	39.5	29.5	29.3	27.0	19.0	11.6	6.2	8.6	9.2	12.9
Other artificial silk manufactures	£ million	0.6	0.7	0.8	0.7	0.7	0.9	1.2	1.5	0.9	1.1	1.1	2.1
L. Cordage and cordage manufactures of hemp, cotton, etc....	Th. tons	22.4	22.9	23.5	21.4	20.1	15.0	9.2	6.2	14.7	8.7	11.5	23.7
Linen and hemp manufactures:													
Piecegoods	Mn. sq. yds.	77.2	88.7	83.1	51.8	67.4	45.4	27.8	22.6	10.5	6.2	8.8	39.4
Other manufactures	£ million	2.1	2.2	2.6	1.9	2.1	2.6	2.4	2.8	1.8	1.5	2.0	5.5
Jute manufactures, other than cordage	Th. tons	71.7	75.7	89.0	74.8	62.4	39.0	23.7	13.0	8.1	6.2	10.3	33.7
M. Apparel, not of fur:													
Outer and under garments other than hosiery	£ million	4.1	4.4	4.5	3.7	3.6	3.1	2.9	3.5	1.5	2.4	7.1	14.9
Hats and caps.....	Th. doz.	743.1	769.5	734.0	606.8	549.2	471.0	429.3	315.9	179.7	156.9	166.7	517.8
Hosiery: Stockings and hose....	Mn. doz. prs.	2.0	2.1	2.2	1.8	1.8	1.4	1.6	1.0	0.3	0.4	1.1	3.4
Other garments	£ million	2.5	2.8	3.1	2.6	2.5	2.5	3.0	2.4	1.1	1.4	2.2	9.2
N. Footwear, wholly or mainly of leather	Th. doz. prs.	375.5	368.2	394.4	374.0	335.1	263.8	454.5	181.6	89.5	82.3	218.7	506.4
O. Chemical manufactures and products:													
Ammonium sulphate.....	Th. tons	253.9	215.4	311.8	313.4	286.2	166.3	10.2	39.2	6.1	133.1	252.3	277.9
Coal tar products.....	£ million	0.9	1.4	1.8	1.3	1.0	1.1	0.7	0.9	4.3	5.6	4.3	1.9
Copper sulphate	Th. tons	35.5	26.5	28.9	30.9	31.8	34.4	31.3	24.8	35.5	20.3	44.3	52.2
Disinfectants and insecticides...	"	18.2	18.2	20.3	18.9	20.4	23.6	19.1	15.9	21.6	15.4	23.7	42.4
Sodium compounds	"	428.0	391.0	466.0	357.0	450.0	479.0	441.0	471.0	414.0	345.0	443.0	486.0
Drugs and medicines	£ million	3.0	3.1	3.4	3.3	3.2	4.8	4.8	3.8	4.1	4.8	6.4	12.8
Dyes and dyestuffs	Th. tons	18.6	17.8	20.2	14.8	15.8	13.0	10.3	10.0	10.4	7.3	9.2	21.4
Paints and painters and printers' materials.....	£ million	3.5	3.5	4.1	3.6	3.6	4.1	4.1	2.9	2.5	2.6	3.7	7.5
P. Petroleum, refined:													
Lubricating oil.....	Mn. galls.	12.8	11.6	14.0	17.5	16.4	4.7	3.3	1.6	0.9	1.4	4.0	32.2
Other sorts	"	130.4	117.4	130.1	116.2	99.2	13.6	2.3	1.0	0.2	5.9	1.1	7.1
Soap, not containing alcohol	Th. tons	40.5	37.6	41.0	36.3	37.0	32.9	30.1	3.3	4.0	9.0	40.4	20.4
Q. Leather:													
Undressed	Th. tons	7.3	6.8	7.7	5.0	4.6	2.5	2.2	1.6	0.5	0.4	1.6	4.1
Dressed	"	5.9	6.1	6.8	5.1	5.7	4.5	2.1	2.7	1.3	0.8	0.9	3.9
R. Paper and board:													
Printing paper, not coated.....	Th. tons.	118.9	128.1	121.8	94.7	70.5	40.4	10.3	6.1	4.3	4.7	8.3	34.0
All other paper and board	"	76.2	79.9	97.7	81.7	85.9	108.0	62.1	31.3	23.4	21.5	26.9	79.9

(1) Including negligible quantities of knitted, netted and crocheted goods before 1938. Excluding "tissues wholly of mohair, alpaca and cashmere," "damasks, tapestries, brocades and the like," "wool and mohair plushes and other pile fabrics" and "flannels and delaines."

(2) Excluding "pile fabrics," "damasks, tapestries, brocades and the like," "ribbons" and "lace and lace net of all kinds."

Source: Board of Trade

EXTERNAL TRADE

Quantity of exports of the produce and manufactures of the United Kingdom (continued)

Principal articles exported

TABLE 223 (continued)

	Unit	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
S. Vehicles (including locomotives, ships and aircraft)													
Aircraft complete	Thousands	0.45	0.45	0.51	0.51	0.48	0.93	2.05	0.03	0.01	—	0.02	1.40
Engines for aircraft	"	0.65	0.63	0.59	0.86	0.77	1.03	1.53	0.25	0.12	0.67	0.46	0.87
Other aircraft equipment and parts including airships and balloons...	£ million	0.82	0.90	1.13	1.77	2.04	2.90	6.13	1.23	1.31	0.88	1.37	6.32
Railway equipment:													
Locomotives	Thousands	0.45	0.46	0.38	0.46	0.32	0.22	0.13	0.09	0.08	0.13	0.26	1.09
Parts for locomotives	Th. tons	6.20	6.36	7.55	8.37	7.51	5.38	4.41	4.18	3.63	3.84	5.18	13.35
Carriages, wagons, trucks and parts thereof	"	34.33	38.48	44.77	56.46	27.38	9.09	10.99	6.15	7.80	8.47	11.78	141.70
Axles, tyres and wheels	"	56.30	31.31	32.96	44.24	37.81	36.12	17.86	7.00	6.31	5.86	14.91	67.31
Road vehicles:													
Motor cars new	Thousands	43.91	51.20	53.58	44.12	43.23	20.65	3.83	0.06	0.03	0.02	1.98	69.88
Commercial vehicles, new, other than tractors	"	2.25	3.34	3.81	3.38	2.28	3.94	2.02	0.27	1.08	3.66	5.43	24.80
Chassis, with engines for:													
Motor cars	"	10.35	13.52	24.46	24.09	22.77	10.21	0.59	0.01	—	—	0.11	16.61
Commercial vehicles	"	11.38	13.56	16.61	10.89	9.10	5.16	0.37	0.03	0.04	0.20	1.05	22.98
Parts for motor vehicles	£ million	2.60	2.57	2.98	2.94	2.93	2.71	1.73	0.88	0.72	0.90	1.59	6.09
Motor cars and commercial vehicles, used	Thousands	4.22	6.91	6.77	7.12	4.94	1.67	0.37	0.11	0.16	0.25	5.22	10.30
Motor cycles and tri-cars	"	18.04	20.46	25.44	19.77	18.94	14.38	5.24	0.85	0.54	1.74	4.04	53.49
Pedal cycles	Millions	0.38	0.52	0.83	0.58	0.61	0.50	0.34	0.11	0.11	0.11	0.27	1.08
Parts and accessories of cycles ...	£ million	1.83	1.75	2.20	1.49	1.48	1.76	1.43	0.59	0.53	0.66	1.13	3.12
Pneumatic rubber tyres and tubes for motor vehicles and cycles	Millions	8.29	8.85	8.18	6.02	6.58	8.13	6.45	1.51	1.43	1.67	2.14	4.29
Ships and boats, new, complete ⁽¹⁾	£ million	3.08	3.60	4.07	8.49	7.03	1.23	0.28	2.19	0.33	1.05	1.22	4.48
U. Miscellaneous:													
Books, printed, and other printed matter for reading purposes (other than music) and manuscripts and typescripts	Th. tons	28.59	29.78	31.74	30.64	28.29	17.34	10.90	6.46	6.03	6.62	7.21	11.33
Linoleum and oilcloth	Mn. sq. yds.	13.73	16.44	16.47	14.20	15.06	11.81	9.18	3.92	0.13	0.22	0.60	7.40
Fur skins, dressed (except leather)	£ million	0.57	1.72	2.08	1.81	1.06	0.61	0.21	0.17	0.24	0.16	0.41	1.80
Haberdashery, hard	"	0.70	0.73	0.78	0.71	0.76	0.95	0.89	0.68	0.32	0.36	0.85	3.74
Jewellery and goldsmiths' and silversmiths' wares	"	0.75	0.80	0.94	0.80	0.77	0.82	0.80	0.32	0.12	0.18	0.42	3.00
Gramophones, records, musical instruments and parts	"	0.83	0.87	1.03	0.90	0.82	0.67	0.60	0.29	0.13	0.12	0.32	2.42
Perfumery and toilet preparations (excluding perfumed spirits, essential oils and soap)	Mn. lb.	9.69	10.55	12.59	10.16	10.80	11.36	15.14	6.53	3.40	4.55	9.79	25.53
Pictures, prints, engravings and photographs	£ million	1.03	1.63	2.09	2.35	1.60	1.97	1.52	1.52	1.67	1.66	2.12	3.35
Polishes	Th. tons	5.75	5.65	6.06	5.83	5.98	6.04	5.53	4.08	2.71	2.57	5.46	9.33
Resins, synthetic	"	1.62	2.26	3.62	2.70	2.92	4.25	3.51	2.67	1.90	2.40	3.71	12.92
Sports and games equipment (except apparel and guns)	£ millions	0.95	0.99	1.08	1.04	0.99	0.78	0.62	0.22	0.08	0.13	0.25	1.32
Toys of all kinds	"	0.42	0.44	0.44	0.45	0.44	0.44	0.50	0.19	0.08	0.05	0.13	2.08

⁽¹⁾ Not registered as British, or registered as British for the purpose of delivery or transfer abroad only.

Source: Board of Trade

WHOLESALE AND RETAIL TRADE

Value of wholesale textiles sales and stocks and retail sales⁽¹⁾

TABLE 224

Great Britain

	Wholesale textile houses						Retail trade			
	Home sales ⁽²⁾			Stocks, end of period			Average weekly sales ⁽³⁾ ⁽⁴⁾			
	Total ⁽⁵⁾	Women's and children's wear ⁽⁶⁾	Men's and boys' wear ⁽⁶⁾	Total ⁽⁵⁾	Women's and children's wear	Men's and boys' wear	Total ⁽⁶⁾	Food and perishables	Apparel	Household goods
	Monthly average 1942 = 100						Average 1942 = 100			
1937.....	97	88	105	86	68	97	92	88	94	126
1938.....	91	84	96	77	61	85	95	92	96	120
1939.....	102	92	111	75	61	80	97	96	98	115
1940.....	114	106	109	76	58	89	101	98	106	112
1941.....	94	95	95	100	92	107	98	97	97	103
1942.....	100	100	100	102	102	101	100	100	100	100
1943.....	93	92	91	111	120	134	98	102	88	89
1944.....	103	105	101	85	88	99	105	107	102	87
1945.....	106	108	101	86	92	87	110	110	110	113
1946.....	134	132	136	109	115	102	130	123	132	187

⁽¹⁾ The figures for the years prior to 1941 are based on a smaller sample than those for later dates.

⁽²⁾ At selling value, excluding purchase tax.

⁽³⁾ At selling value.

⁽⁴⁾ Figures for the years 1937 to 1944 are based on sales per selling day; those for 1945 and 1946 have been converted to an approximate weekly basis.

⁽⁵⁾ Including other goods.

⁽⁶⁾ Including some exports, which form only a small part of the total.

Source: Board of Trade and Bank of England

Retail outlets for the sale of foodstuffs⁽¹⁾

TABLE 225

Thousands

	1940	1941	1942	1943	1944	1945	1946
Shops and other outlets licensed: Total.....	745	..	638	590	589	590	598
Main trades ⁽²⁾ :							
Butchers	49	47	..	46	46	45	45
Dairymen ⁽³⁾	100
Fishmongers.....	..	..	..	..	..	..	27
Fish friers.....	..	..	..	..	..	..	22
Grocers, provision merchants and general food shops ⁽⁴⁾	191	158	154	151	148	147	147
Retailers of fresh fruit and vegetables .....	..	..	..	..	91	93	110
Retailers of chocolate and sugar confectionery.....	..	..	230	..	..	226	..
Bakers ⁽⁵⁾	26	..	..	25

⁽¹⁾ Including milk depots, street stalls, market gardens, etc., but excluding hawkers' barrows and travelling vans.

⁽²⁾ No adjustment has been made for duplication; some outlets are included in more than one category.

⁽³⁾ Depots from which milk is retailed. Great Britain only.

⁽⁴⁾ With sugar registrations.

⁽⁵⁾ Bakehouses producing bread, including a small number selling it mainly by wholesale.

Source: Ministry of Food

WHOLESALE AND RETAIL TRADE

Grocers, provision merchants and general food shops⁽¹⁾

(i) Analysis by type of shop

TABLE 226

	1940	1941	1942	1943	1944	1945	1946
Number of shops (Thousands)							
Total	191.4	157.8	153.8	150.5	147.9	147.0	146.9
Branches of multiples ⁽²⁾	15.0	15.0	14.3	14.4	14.7	15.0	15.2
Branches of co-operatives.....	9.5	9.5	9.7	9.4	9.7	10.0	10.2
Independent retailers.....	166.9	133.3	129.8	126.7	123.5	122.0	121.5
Percentage of sugar registrations							
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Branches of multiples ⁽²⁾	24.0	25.2	21.0	21.0	20.9	21.2	21.2
Branches of co-operatives.....	28.0	23.3	25.9	26.3	26.3	26.3	26.3
Independent retailers.....	48.0	51.5	53.1	52.7	52.8	52.5	52.5

Source: Ministry of Food

(ii) Analysis by size of shop at September 1945

TABLE 226 (continued)

	All shops	Multiples ⁽²⁾	Co-operatives	Independent retailers
Total	147,044	14,988	10,019	122,037
Number of sugar registrations:				
1-49	30,239	353	32	29,854
50-99	31,686	566	44	31,076
100-149	18,182	630	79	17,473
150-199	11,599	806	134	10,659
200-299	14,754	1,875	463	12,416
300-399	9,724	1,949	739	7,036
400-499	6,932	1,809	752	4,371
500-599	4,888	1,462	740	2,686
600-699	3,762	1,201	704	1,857
700-799	2,890	992	659	1,239
800-899	2,188	734	633	821
900-999	1,713	560	506	647
1,000-1,499	4,638	1,271	2,093	1,274
1,500-1,999	1,985	426	1,197	362
2,000-2,499	891	162	594	135
2,500-2,999	433	85	282	66
3,000 and over.....	540	107	368	65
Average number of sugar registrations	291	603	1,124	184

⁽¹⁾ Retailers with sugar registrations. Figures in part (i) relate to dates in September or October of each year.

Source : Ministry of Food

⁽²⁾ Branches of a firm, other than a co-operative, with ten or more branches in the United Kingdom.

Butchers

Great Britain

TABLE 227

Analysis by size of shop at September 1945

Number of shops

	All shops	Multiples ⁽¹⁾	Co-operatives	Independent retailers
Total	44,568	10,372	5,210	28,986
Weekly retail turnover ⁽²⁾ :				
Under £15.....	2,035	214	135	1,686
£15 and under £30.....	5,126	792	376	3,958
£30 " £45.....	7,204	1,220	656	5,328
£45 " £60.....	7,085	1,400	759	4,926
£60 " £75.....	5,941	1,373	673	3,895
£75 " £90.....	4,612	1,155	637	2,820
£90 " £105.....	3,192	925	459	1,808
£105 " £120.....	2,428	738	372	1,318
£120 " £135.....	1,697	536	244	917
£135 " £150.....	1,227	428	202	597
£150 " £180.....	1,533	558	255	720
£180 and over.....	2,488	1,033	442	1,013
Average weekly turnover.....	£77	£97	£91	£67

⁽¹⁾ Branches of a firm, other than a co-operative, with more than one branch.

Source: Ministry of Food

⁽²⁾ Based on wholesale value of authorisations of rationed meat, offal and manufacturing meat.

Retailers of chocolate and sugar confectionery

TABLE 228

Analysis by size of outlet at November 1945

Number of outlets

	All outlets ⁽¹⁾	Grocers and general food shops			Confectioners and other retailers ⁽²⁾		Theatres and cinemas
		Independent	Multiple ⁽³⁾	Co-operative	Independent	Multiple	
Total	226,044	108,981	7,760	8,193	91,406	3,111	1,987
Number of four-weekly rations sold:							
Under 50	81,340	37,125	5,342	3,509	29,524	537	697
50-99	50,084	30,806	1,094	2,052	15,519	215	398
100-199	43,923	25,677	678	1,578	15,347	252	391
200-399	27,191	11,455	257	710	14,215	221	333
400-599	9,604	2,355	47	176	6,799	127	100
600-799	4,526	780	41	46	3,507	122	30
800-999	2,563	350	14	23	2,046	118	12
1,000-1,499	3,092	275	18	45	2,346	394	14
1,500-1,999	1,304	64	41	28	922	240	9
2,000-2,499	739	26	39	2	479	191	2
2,500-2,999	478	17	30	8	240	182	1
3,000 and over.....	1,200	51	159	16	462	512	—
Average number of four-weekly rations sold	196	118	199	121	262	1,484	158

⁽¹⁾ Including chemists selling a small quantity.⁽²⁾ Including tobacconists, newsagents, etc.⁽³⁾ Branches of a firm, other than a co-operative, with ten or more branches in the United Kingdom.

Source: Ministry of Food

WHOLESALE AND RETAIL TRADE

Catering establishments⁽¹⁾

Number in operation and meals served

TABLE 229

	Number of establishments			Estimated number of meals served weekly in December 1946	
	1941 May	1944 December	1946 December	All meals	Main meals
	Thousands			Millions	
Total	111.0	147.2	163.3	167.8	53.0
Restaurants, tea shops and cafés.....	35.9	32.3	37.4	51.8	16.4
British restaurants, etc.	1.3	2.3	1.4	3.1	2.5
Hotels and residential catering establishments	29.7	25.5	32.4	18.6	7.5
Industrial canteens, etc.	14.7	23.2	25.0	53.8	12.5
Staff dining rooms, luncheon and other clubs.....		11.6	13.6	9.4	3.1
School canteens, feeding centres and nurseries		15.1	16.8	9.7	8.9
Voluntary canteens for H.M. forces, fire and police services	10.4	10.6	2.7	4.1	0.6
Youth service centres and clubs	—	7.9	12.3	1.6	—
All other catering establishments ⁽²⁾	14.8	18.7	21.7	15.7	1.5

(1) Excluding N.A.A.F.I. canteens and fish friers, public houses, etc. drawing no rationed food on the basis of meals served.

(2) Including milk bars, snack bars, coffee stalls, etc.

Source: Ministry of Food

IX. TRANSPORT AND COMMUNICATIONS

New vehicle registrations⁽¹⁾

Great Britain

TABLE 230

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Total	397,488	449,339	486,269	419,154	381,627	99,234	61,657	79,512	58,381	58,248	77,880	343,386
Cars etc:												
Total .....	..	..	..	..	..	..	..	4,664	1,108	1,063	9,238	121,006
Private cars, etc.....	266,619	295,967	320,239	272,192	231,042	31,396	3,083	3,164	267	416	7,708	119,445
Other cars (exempt from licence duty) ⁽²⁾	1,500	841	647	1,530	1,561
Cycles and tricycles ⁽³⁾ :												
Total .....	..	..	..	..	..	..	..	7,399	2,888	3,115	13,372	76,191
Privately owned	46,036	53,387	57,060	45,041	47,210	22,709	8,980	5,157	1,641	1,676	12,929	75,274
Other (exempt from licence duty) ⁽²⁾	2,242	1,247	1,439	443	917
Vehicles for public conveyance:												
Total	6,997	7,529	8,377	8,990	6,988	2,492	596	1,332	2,075	2,011	2,170	3,968
Buses, coaches, taxis, private hire cars, etc.....	6,787	7,111	7,827	8,264	..	..	..	1,216	2,007	1,919	2,055	3,859
Trolley buses	210	418	550	726	..	..	..	64	57	84	115	87
Vehicles exempt from licence duty ⁽²⁾	—	—	—	—	52	11	8	—	22
Goods vehicles:												
Total .....	..	..	..	..	..	..	..	30,858	26,379	30,747	35,260	113,950
General haulage:												
Petrol, heavy oil, etc.....	66,691	75,037	77,555	67,333	60,258	16,200	11,595	22,153	16,251	18,502	27,586	94,000
Electrically propelled	532	783	884	907	..	..	..	..	316	335	370	1,317
Steam and gas.....	31	28	26	11	..	..	..	..	7	7	2	..
Agricultural vans and lorries ⁽⁴⁾	925	994	1,115	1,022	1,060	287	15	704	775	852	1,330	5,397
Showmen's special vehicles ⁽⁵⁾	3	3	3	3	8	—	—	—	—	3	4	358
Local authorities vehicles (watering and cleansing).....	85	143	106	107	90	21	12	28	31	48	26	68
Vehicles exempt from licence duty ⁽²⁾	7,716	8,828	10,842	5,812	12,393
Tractors for general haulage.....	220	220	231	243	201	191	257	257	171	158	130	417
Agricultural tractors and engines, etc. ⁽⁶⁾ :												
Total.....	..	..	..	..	..	..	..	30,268	23,546	19,856	16,846	25,629
Privately owned	4,064	5,244	7,261	7,343	12,059	20,005	23,959	27,101	20,643	17,587	15,537	24,549
Exempt from licence duty ⁽²⁾	3,167	2,903	2,269	1,309	1,080
Miscellaneous vehicles exempt from licence duty:												
Total	5,285	10,004	13,412	15,962	22,711	5,933	13,160	4,991	2,385	1,456	994	2,642
Ambulances	349	297	374	358	..	..	..	264	230	880	323	221
Fire engines	152	135	159	213	..	..	..	3,063	1,519	186	12	207
Road construction	318	460	429	489	..	..	..	1,504	460	162	314	1,036
Other	267	327	296	360	..	..	..	160	176	228	345	1,178
Owned by Government Authorities ⁽²⁾	4,199	8,785	12,154	14,542	20,893	2,929	9,476	—	—	—	—	—

⁽¹⁾ Before 1939 figures are for years ended 30 September.

⁽²⁾ Before 1942 details of exempt vehicles by types are not available. From 1942 onwards Government owned vehicles are included with other exempt vehicles under the appropriate headings. After 1939 vehicles operated under Defence permits are excluded.

⁽³⁾ Including pedestrian controlled delivery vans.

⁽⁴⁾ Owned by a farmer and available for hauling produce and requisites for his farm.

⁽⁵⁾ Including showmen's tractors.

⁽⁶⁾ 5/- class and £12 and over class. Agricultural tractors are excluded unless driven on the public roads.

Source: Ministry of Transport

ROAD TRANSPORT

Vehicles with licences current⁽¹⁾

Great Britain

Thousands

TABLE 231

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Total	2,581	2,769	2,938	3,094	3,157	2,332	2,484	1,847	1,544	1,599	2,559	3,113
Private cars, etc.	1,477	1,643	1,798	1,944	2,034	1,423	1,503	858	718	755	1,487	1,770
Cycles and tricycles.....	517	506	488	462	418	278	317	306	124	124	309	462
Vehicles for public conveyance:												
Total	96	96	95	97	98	88	92	92	93	97	105	111
Buses, coaches, taxis, private hire cars, etc.....	84	84	84	85	90	81	85	85	87	90	99	101
Trolleybuses	1	2	2	3								
Tramcars	11	10	10	9		7	7	6	6	6		
Goods vehicles:												
Total	437	463	481	497	492	447	453	455	452	452	477	563
General haulage												
Petrol, heavy oil, etc.....	418	440	459	473	466	418	423	422	415	411	434	517
Electrically propelled	2	3	3	4	5	6	6	6	6	7	7	8
Steam and gas.....	2	2	1	1	1	1	1	1	1	1	1	1
Agricultural vans and lorries ⁽²⁾	10	12	12	13	14	18	19	22	24	26	28	30
Showmen's special vehicles ⁽³⁾	2	3	3	3	3	1	1	1	2	3	3	4
Local authorities vehicles												
(watering and cleansing)	1	1	1	1	1	1	1	1	1	1	1	1
Tractors for general haulage.....	2	2	2	2	2	2	2	2	3	3	3	3
Agricultural tractors and engines ⁽⁴⁾ ...	19	23	26	29	32	50	66	90	106	118	126	146
Vehicles exempt from duty ⁽⁵⁾ :												
Total	34	40	50	64	84	47	55	46	51	55	56	61
Owned by Government authorities	19	24	34	47	..	..	..	..	..	..	..	40
Ambulances	3	4	4	4	..	..	..	..	..	..	..	6
Fire engines	2	3	3	3	..	..	..	..	..	..	..	1
Other.....	9	9	10	11	..	..	..	..	..	..	..	15

⁽¹⁾ For the years 1935-1938 and 1946, licences current at any time during the September quarter. Other years relate to 31 August.

Source: Ministry of Transport

⁽²⁾ Owned by a farmer and available for hauling produce and requisites for his farm.

⁽³⁾ Including showmen's tractors.

⁽⁴⁾ See footnote ⁽⁶⁾ to Table 230.

⁽⁵⁾ Excluding all vehicles operating under Defence permits after 1939.

Road accidents

Great Britain

TABLE 232

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Number of deaths	6,502	6,561	6,633	6,648	8,272	8,609	9,169	6,926	5,796	6,416	5,256	5,062
Pedestrians:												
Children under 15 years ...	3,073	3,068	3,002	3,046	850	972	1,231	1,112	993	1,134	1,053	828
Persons aged 15 and over...												
Pedal cyclists:												
Children under 15 years ...	1,400	1,498	1,416	1,401	184	205	231	203	131	201	166	158
Persons aged 15 and over...												
Other ⁽¹⁾	2,029	1,995	2,215	2,201	2,401	2,522	3,033	2,142	1,669	1,917	1,736	1,740
Number of injured	221,726	227,813	226,402	226,711	..	..	..	140,618	116,740	124,458	133,042	157,484
Seriously injured .....	..	..	52,244	50,782	..	..	..	36,105	30,603	33,493	32,537	36,588
Pedestrians:												
Children under 15 years..	..	..	16,417	16,360	..	..	..	4,253	3,756	4,449	4,978	4,924
Persons aged 15 and over..												
Pedal cyclists:												
Children under 15 years..	..	..	14,610	13,519	..	..	..	1,255	1,257	1,258	1,445	1,412
Persons aged 15 and over												
Other ⁽¹⁾	21,217	20,903	..	..	..	6,398	6,345	6,312	5,501	5,403
Slightly injured .....	..	..	174,158	175,929	..	..	..	15,318	11,746	13,924	13,898	17,036
Pedestrians:												
Children under 15 years..	74,709 ⁽²⁾	74,576 ⁽²⁾	56,230	57,833	..	..	..	104,513	86,137	90,965	100,505	120,896
Persons aged 15 and over												
Pedal cyclists:												
Children under 15 years..	69,052 ⁽²⁾	71,193 ⁽²⁾	53,138	52,208	..	..	..	13,596	12,092	12,581	15,633	17,833
Persons aged 15 and over												
Other ⁽¹⁾	77,965 ⁽²⁾	82,044 ⁽²⁾	64,790	65,888	..	..	..	22,606	17,918	17,904	18,514	22,925
Children under 15 years..	..	..	..	..	..	..	..	4,562	4,105	4,103	5,178	5,484
Persons aged 15 and over												
Other ⁽¹⁾	20,038	18,214	17,391	17,097	18,859
Other ⁽¹⁾	43,711	33,808	38,986	44,083	55,795

⁽¹⁾ Including a small number of children, mainly passengers.

⁽²⁾ Including seriously injured.

Source: Ministry of Transport

New vehicle registrations⁽¹⁾

Northern Ireland

TABLE 233

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Total	6,502	7,325	8,451	8,488	7,507	5,496	1,958	1,889	2,698	2,168	1,773	1,657
Private cars, etc.	4,636	5,548	6,203	6,210	5,720	3,354	240	9	11	1	3	338
Cycles and tricycles	355	365	370	330	231	351	472	50	27	7	12	116
Vehicles for public conveyance:												
Total	90	42	153	44	112	88	37	42	124	55	85	36
Buses, coaches, taxis, private hire, etc. ....	..	..	..	..	..	..	17	5	99	..	..	..
Trolleybuses .....	..	..	..	..	..	..	20	37	25	..	..	..
Goods vehicles:												
Total	1,342	1,292	1,600	1,690	1,223	851	236	372	735	465	439	657
General haulage:												
Petrol, heavy oil, etc.	1,338	1,290	1,595	1,664	1,163	797	230	285	687	424	370	602
Electrically propelled						5		64	35	18	39	31
Steam and gas						—		—	—	—	—	—
Agricultural vans and lorries ⁽²⁾	4	2	5	19	59	40	3	7	11	6	22	13
Tractors for general haulage	42	60	84	171	192	820	940	1,353	1,684	1,620	1,225	492
Agricultural tractors and engines, etc ⁽³⁾												
Miscellaneous vehicles exempt from duty:												
Total	37	18	41	43	29	32	33	63	117	20	9	18
Ambulances	10	3	9	—	7	—	4	11	66	4	3	—
Fire engines	3	2	4	—	—	3	—	2	5	2	—	—
Road construction vehicles	4	2	—	4	—	2	2	—	6	—	—	3
Other	20	11	28	39	22	27	27	50	40	14	6	15

⁽¹⁾ Years ended March.⁽²⁾ Owned by a farmer and available for hauling produce and requisites for his farm.⁽³⁾ See footnote ⁽⁶⁾ to Table 230.

Source: Ministry of Commerce

Vehicles with licences current⁽¹⁾

Northern Ireland

TABLE 234

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Total	42,718	48,420	52,597	56,810	60,144	49,070	56,752	48,618	41,074	43,514	62,094	67,698
Private cars, etc.	27,641	32,254	36,143	40,036	42,913	31,495	35,978	24,930	18,169	18,039	33,692	37,115
Cycles and tricycles	4,572	4,478	4,161	3,890	3,444	2,976	3,473	3,721	1,155	1,117	3,570	4,731
Vehicles for public conveyance:												
Total	2,176	2,145	2,053	2,016	2,054	1,990	2,165	2,303	2,527	2,676	2,641	2,567
Buses, trolleybuses, coaches, taxis, private hire-cars, etc.	1,836	1,811	1,708	1,680	1,720	1,656	1,831	1,971	2,195	2,344	2,311	2,241
Tram-cars	340	334	345	336	334	334	334	332	332	332	330	326
Goods vehicles:												
Total	7,481	8,356	8,846	9,178	9,580	8,471	9,920	10,954	10,851	10,861	11,010	12,468
General haulage:												
Petrol, heavy oil, etc.	7,428	7,942	8,323	8,515	8,870	7,633	8,923	9,914	9,792	9,736	9,770	11,160
Electrically propelled	32	67	94	97	111	204	263	322	347	363	402	475
Steam and gas	4	—	—	—	—	1	—	—	1	1	1	—
Agricultural vans and lorries ⁽²⁾	—	325	411	550	582	610	638	643	658	709	781	760
Tractors for general haulage	17	22	18	16	17	23	96	75	53	52	56	73
Agricultural tractors and engines ⁽³⁾	435	496	619	842	1,151	2,929	4,149	5,640	7,377	9,420	9,880	9,917
Vehicles exempt from duty:												
Total	413	691	775	848	1,002	1,209	1,067	1,070	1,320	1,401	1,301	900
Owned by Government authorities	148	403	501	490	546	572	242	312	437	492	551	406
Ambulances	61	65	59	62	71	208	316	247	396	396	321	94
Fire engines ⁽⁴⁾	23	27	25	25	30	38	55	49	45	44	41	14
Other	181	196	190	271	355	391	454	462	442	469	388	386

⁽¹⁾ Licences current at any time during the September quarter.⁽²⁾ Owned by a farmer and available for hauling produce and requisites for his farm.⁽³⁾ See footnote ⁽⁶⁾ to Table 230.⁽⁴⁾ Figures relate only to vehicles owned by local authorities prior to the establishment of the National Fire Service. National Fire Service vehicles operate under Defence Permits.

Source: Ministry of Commerce

RAIL TRANSPORT

Railway track and rolling stock⁽¹⁾

Great Britain

TABLE 235

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
	Thousand miles											
Length of railway open for traffic												
Total first track (all gauges)	20.2	20.1	20.1	20.0	20.0	19.9	19.9	19.9	19.9	19.9	19.9	19.9
Single line	7.6	7.6	7.6	7.5	..	..	..	..	..	..	..	..
Double line	10.7	10.7	10.6	10.6	..	..	..	..	..	..	..	..
With more than two lines	1.8	1.9	1.9	1.9	..	..	..	..	..	..	..	..
Total lines including sidings (reduced to single track)	52.5	52.5	52.4	52.4	52.3	52.2	52.2	52.2	52.2	52.2	52.1	52.6
Running lines	36.9	36.8	36.8	36.7	36.7	36.6	36.6	36.6	36.6	36.6	36.6	36.8
Sidings	15.7	15.7	15.6	15.6	15.6	15.6	15.6	15.6	15.6	15.6	15.6	15.8
	Number											
Locomotives												
Total	20,357	20,028	19,806	19,702	19,633	19,591	19,728	19,935	19,995	20,137	20,208	20,370
Steam tender locomotives:												
Total	12,287	12,032	11,933	11,880	11,854	11,815	11,922	12,109	12,165	12,349	12,433	12,595
Four coupled driving wheels	2,657	2,456	2,302	2,230	2,156	2,138	2,119	2,108	2,069	2,027	1,968	1,874
Six " " " "	7,861	7,786	7,855	7,872	7,904	7,869	7,963	8,044	8,079	8,163	8,225	8,280
Eight or ten " " " "	1,769	1,790	1,776	1,778	1,794	1,808	1,840	1,957	2,017	2,159	2,240	2,441
Steam tank locomotives:												
Total	8,039	7,941	7,817	7,766	7,719	7,715	7,733	7,758	7,765	7,727	7,707	7,707
Four coupled driving wheels	2,073	1,978	1,889	1,826	1,786	1,754	1,754	1,744	1,728	1,694	1,661	1,582
Six " " " "	5,681	5,682	5,651	5,664	5,658	5,676	5,694	5,726	5,746	5,740	5,754	5,845
Eight " " " "	285	281	277	276	275	285	285	288	291	293	292	280
Electric locomotives	13	13	13	13	13	13	15	15	15	18	20	20
Petrol, oil and diesel electric loco- motives	18	42	43	43	47	48	58	53	50	43	48	48
Passenger carrying vehicles												
Total	43,920	43,562	43,682	43,492	43,411	42,811	42,487	42,133	41,731	41,212	41,058	40,856
Rail motor vehicles:												
Total	1,732	1,764	1,993	2,112	2,198	2,308	2,320	2,327	2,311	2,323	2,312	2,324
Steam, oil, diesel electric, etc.	126	131	123	126	119	127	128	127	114	98	81	61
Electric	1,606	1,633	1,870	1,986	2,079	2,181	2,192	2,200	2,201	2,225	2,231	2,263
Trailer carriages:												
Total steam	40,476	40,046	39,687	39,247	38,991	38,242	37,909	37,570	37,217	36,701	36,532	36,290
Ordinary coaches	39,413	38,988	38,601	38,143	38,612	37,863	37,537	37,199	36,847	36,332	36,163	35,921
Restaurant cars	680	685	706	724								
Sleeping cars	383	373	380	380	379	379	372	371	370	369	369	369
Electric	1,712	1,752	2,002	2,133	2,222	2,261	2,258	2,236	2,199	2,188	2,214	2,242
Non-passenger carrying vehicles												
Electric motor vehicles	4	4	4	5	4	3	3	3	3	3	3	3
Post Office and luggage vans, etc.	17,575	17,898	17,861	18,321	17,659	17,213	16,703	16,598	16,380	16,296	16,574	16,512
	Thousands											
Seating capacity												
Total seats or berths	2,542	2,533	2,551	2,561	2,565	2,535	2,528	2,510	2,490	2,464	2,456	2,442
Rail motor vehicles:												
Steam, oil, diesel electric, etc.	7	7	7	7	7	7	7	7	6	5	4	3
Electric	110	113	126	133	140	145	146	146	146	147	148	151
Trailer carriages:												
Steam: Ordinary coaches	2,264	2,249	2,239	2,232	2,247	2,211	2,197	2,181	2,165	2,140	2,128	2,108
Restaurant cars	22	22	22	23								
Sleeping cars	7	7	7	7	7	7	7	7	7	7	7	7
Electric coaches	132	135	150	159	164	165	171	169	166	165	169	173
Trucks and wagons owned												
Total	634	636	657	664	664	670	672	678	683	687	678	665
Merchandise wagons: Open	311	307	322	325	324	324	320	320	323	325	320	310
Covered	116	120	121	122	124	129	135	143	148	149	149	148
Mineral wagons	145	143	146	147	147	146	142	141	139	139	138	139
Special wagons	10	12	13	15	15	16	17	17	16	17	16	16
Cattle trucks	17	17	17	16	15	15	15	14	14	14	13	12
Rail and timber trucks	22	23	24	25	25	26	28	28	28	28	27	26
Brake vans	13	14	14	14	14	14	15	15	15	15	15	14
Private owners' wagons .....	..	..	638	..	605	606	604	603	609	612	611	601
Containers	11.3	13.0	13.8	15.5	16.1	16.5	17.2	17.3	17.5	18.4	18.7	18.9
Rolling stock for maintenance and repair	37	38	38	38	37	37	38	38	37	38	36	36

⁽¹⁾ Steam and electric lines but excluding London Passenger Transport Board.

Source: Ministry of Transport

Operating statistics of railways

Great Britain

TABLE 236

	Unit	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Maintenance of way and works													
Quantities of material used:													
Ballast	Th. cu. yds.	1,771.6	1,770.6	1,807.5	1,750.5	1,547.8	1,170.6	1,131.2	960.3	1,218.8	1,515.4	1,502.1	1,586.6
Rails	Th. tons	198.9	208.9	215.0	221.6	209.6	137.5	159.0	161.5	159.0	156.2	170.9	187.8
Sleepers	Thousands	4,145.8	4,232.2	4,428.0	4,495.9	4,146.6	3,099.6	2,785.1	2,834.2	2,860.6	2,832.5	3,199.1	3,199.4
Miles of track renewed	Miles	1,264	1,373	1,433	1,485	1,383	946	953	986	1,008	969	1,122	1,179
Engine miles													
Total ⁽¹⁾	Mn. miles	566.1	584.8	597.8	586.1	564.1	537.9	535.4	545.0	549.3	548.1	539.1	549.1
Train miles:													
Total	"	403.2	415.1	423.6	420.9	396.2	355.7	353.4	359.1	360.3	357.1	358.3	373.5
Coaching	"	272.9	278.9	283.4	287.4	256.9	201.3	201.9	203.2	204.2	202.1	215.8	236.9
Freight	"	130.2	136.1	140.2	133.6	139.3	154.5	151.6	155.9	156.1	155.0	142.5	136.5
Engine hours in traffic													
Total	Mn. hours	61.2	64.3	66.3	63.0	63.4	69.2	69.4	70.2	70.5	71.2	67.2	66.0
Train:													
Total	"	32.2	34.0	35.2	33.7	33.4	36.3	36.5	36.8	36.4	36.7	34.7	34.4
Coaching	"	18.2	18.6	18.9	19.1	17.4	15.2	15.3	15.2	15.1	15.0	15.6	16.5
Freight	"	14.0	15.4	16.3	14.6	16.0	21.1	21.2	21.6	21.3	21.7	19.2	17.9
Shunting:													
Total	"	22.4	23.4	23.8	22.3	23.0	24.6	24.5	24.9	25.3	25.4	23.9	23.2
Coaching	"	3.4	3.5	3.5	3.4	3.2	3.0	3.0	3.0	3.1	3.1	3.1	3.2
Freight	"	19.0	19.9	20.3	18.9	19.8	21.7	21.5	21.9	22.3	22.3	20.8	20.0
Other ⁽²⁾	"	6.6	7.0	7.3	7.0	7.0	8.3	8.4	8.6	8.8	9.0	8.6	8.4
Train miles per hour⁽³⁾													
Per train hour:													
Coaching	Miles	14.99	14.98	14.97	15.08	14.76	13.23	13.16	13.38	13.54	13.48	13.86	14.32
Freight	"	9.31	8.86	8.61	9.15	8.70	7.33	7.16	7.23	7.32	7.14	7.44	7.64
Per engine hour:													
Coaching	"	11.71	11.71	11.73	11.87	11.54	10.16	10.09	10.22	10.28	10.16	10.54	10.99
Freight	"	3.68	3.59	3.55	3.70	3.60	3.31	3.25	3.28	3.26	3.20	3.24	3.28
Wagon miles													
Total	Millions	4,493	4,728	4,843	4,495	..	..	5,284	5,395	5,444	5,491	4,940	4,652
Loaded	"	2,999	3,165	3,252	3,003	..	..	3,838	3,983	4,052	4,064	3,683	3,447
Empty	"	1,494	1,563	1,591	1,492	..	..	1,446	1,412	1,392	1,427	1,257	1,205
Percentage loaded	Per cent.	66.75	66.93	67.16	66.80	..	..	72.64	73.82	74.44	74.00	74.56	74.10
Wagons per train													
Total	Number	34.51	34.74	34.55	33.67	..	..	34.98	34.72	34.93	35.42	34.77	34.19
Loaded	"	23.03	23.25	23.20	22.49	..	..	25.41	25.63	26.00	26.21	25.92	25.33
Empty	"	11.48	11.49	11.35	11.18	..	..	9.57	9.09	8.93	9.21	8.85	8.86
Average length of haul per ton⁽⁴⁾													
Total	Miles	56.58	57.99	57.86	59.00	..	..	..	75.90	76.16	78.64	77.73	73.88
Merchandise and live-stock	"	101.87	103.86	103.21	107.49	..	..	..	115.45	112.45	112.16	114.92	114.46
Minerals	"	62.18	62.21	62.37	63.49	..	..	..	79.95	79.93	83.44	80.13	77.73
Coal, coke and patent fuel	"	43.10	44.15	44.29	45.21	..	..	..	57.39	55.97	57.75	58.11	56.00

Source: Ministry of Transport

⁽¹⁾ Main line companies.⁽²⁾ Including assisting, light, and all departmental.⁽³⁾ Including shunting, assisting, light, and all departmental.⁽⁴⁾ Including free hauled traffic.

RAIL TRANSPORT

Passenger and goods traffic

Great Britain

TABLE 237

	Unit	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Passenger traffic													
Number of passenger journeys:													
Total	Millions	1,231.2	1,257.1	1,295.4	1,237.2	1,225.5	966.6	1,023.3	1,218.2	1,334.6	1,345.3	1,371.8	1,266.0
Full fare	"				77.8	77.2	64.9	62.6	81.4	103.8	110.7	116.0	106.3
Monthly return, excursion, week-end, etc.	"	629.5	638.2	659.1	474.5	463.2	284.3	297.4	359.1	372.8	370.5	405.9	389.5
Service or Government journeys, etc.	"				53.6	53.4	77.7	116.1	163.7	227.4	250.5	256.9	147.5
Workmen	"	226.7	237.5	247.0	244.2	251.2	264.2	302.2	340.1	332.6	307.4	276.9	257.8
Season tickets (on basis of 600 journeys per annum)	"	375.0	381.4	389.3	387.1	380.5	275.5	245.0	273.9	298.0	306.2	316.1	364.9
Estimated number of passenger miles ⁽¹⁾	"	18,993 ⁽²⁾	32,273	32,052	35,248	29,231
Average distance per journey	Miles	..	..	..	15.9 ⁽²⁾	25.4	25.1	26.9	23.9
Average receipt: Per passenger journey													
Total	Pence	..	..	..	11.38	12.55	16.37	21.05	22.99	24.65	25.83	27.63	26.45
Ordinary	"	16.19	16.64	17.04	18.47	21.29	30.47	39.20	41.15	42.20	43.16	44.70	46.40
Workmen	"	3.58	3.59	3.55	3.68	3.80	4.54	5.08	5.13	5.02	4.99	4.99	5.15
Season	"	5.07	5.02	5.02	5.19	5.51	6.00	6.17	6.07	6.15	6.38	6.39	6.89
Per train mile	Shillings	5.00	5.08	5.25	5.17	5.75	7.83	10.25	12.83	14.75	15.83	16.00	13.33
Goods traffic													
Goods, mineral and livestock traffic ⁽³⁾ :													
Total	Mn. tons	270.8	280.7	297.1	265.7	288.3	294.4	286.7	295.1	300.8	292.6	266.4	262.4
Merchandise	"	45.3	48.3	50.3	45.6	52.0	58.9	61.8	71.0	82.0	87.4	73.5	61.3
Minerals	"	50.7	54.9	58.7	47.3	51.3	58.2	61.6	61.3	62.1	54.5	49.8	52.9
Coal, coke and patent fuel	"	174.8	177.5	188.1	172.8	185.0	177.3	163.3	162.8	156.7	150.7	143.1	148.2

(1) Main line companies.

(2) September 1938 to August 1939 inclusive.

(3) Excluding freehauled traffic. Livestock is also excluded before 1938.

Source: Ministry of Transport

Repair and availability of rolling stock

Great Britain

TABLE 238

End of year

Thousands

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Locomotives												
Operating stock ⁽¹⁾	20.2	19.8	19.7	19.6	19.5	19.4	19.4	19.6	20.5	20.2	20.2	20.3
Available for traffic during last 24 hours ⁽²⁾	16.6	16.4	16.3	16.1	..	..	..	16.1	16.7	16.6	16.3	15.9
Under or awaiting repair or otherwise not available ⁽²⁾ ...	3.6	3.4	3.4	3.5	..	..	..	3.5	3.8	3.6	3.9	4.4
Passenger carrying vehicles⁽³⁾												
Operating stock ⁽¹⁾	43.9	43.6	43.7	43.5	43.1	42.3	42.0	41.7	41.1	40.6	40.4	40.5
Available	41.0	41.2	41.0	40.8	40.6	39.6	39.6	39.2	38.4	37.3	36.0	35.7
Under or awaiting repair	3.0	2.4	2.7	2.7	2.5	2.7	2.5	2.5	2.7	3.2	4.4	4.8
Trucks and Waggons												
Operating stock .....	..	..	1,294.5	..	1,247.8	1,249.2	1,248.0	1,252.6	1,265.5	1,271.9	1,263.0	1,240.7
Available ⁽⁴⁾	1,204.7	1,199.2	1,199.7	1,208.2	1,182.9	1,138.7	1,100.4
Under or awaiting repair ⁽⁴⁾	44.6	48.8	52.9	57.3	89.0	124.3	140.3
Railway owned:												
Operating stock	634.0	635.9	656.8	663.6	664.1	670.3	671.6	677.6	683.4	686.6	677.8	664.9
Available	610.2	617.1	636.7	644.8	645.3	647.9	650.3	650.3	654.3	637.1	609.3	593.2
Under or awaiting repair	23.7	18.9	20.1	18.8	18.7	22.5	21.3	27.2	29.1	49.5	68.5	71.7
Privately owned (requisitioned):												
Operating stock .....	..	..	637.7 ⁽⁵⁾	..	583.8	578.9	576.4	575.1	582.1	585.3	585.2	575.8
Available .....	..	..	..	..	..	556.8	548.9	549.4	553.9	545.8	529.4	507.3
Under or awaiting repair .....	..	..	..	..	..	22.1	27.4	25.7	28.2	39.5	55.7	68.6
Privately owned (not requisitioned):												
Operating stock .....	..	..	..	..	21.3	27.5	28.0	27.6	26.9	26.4	26.0	24.9

(1) Figures for locomotives and passenger carrying vehicles do not always agree with those shown in Table 235, owing to loans made to or by the railways and to the fact that Table 235 excludes minor lines.

(2) The figures for 1935-1938 are not strictly comparable with those for 1942-1946, since the treatment of certain locomotives undergoing boiler washing, etc. varies as between the two periods.

(3) Including rail motors.

(4) Excluding privately owned (not requisitioned).

(5) July 1937.

Source: Ministry of Transport

Accidents on railways⁽¹⁾

RAIL TRANSPORT

TABLE 239

Great Britain

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Train accidents												
Number of accidents:												
Total	733	908	818	717	554	276	344	547	393	402	363	1,237
Collisions	220	295	288	208	190	108	105	116	102	114	75	364
Derailments	129	184	200	146	156	152	192	284	278	265	256	319
Running into level crossing gates, etc.	333	393	289	315	187	14	44	144	6	14	24	410
Fires	36	28	35	36	16	1	1	—	5	6	7	101
Miscellaneous	15	8	6	12	5	1	2	3	2	3	1	43
Persons killed	30	37	70	30	27	50	76	37	14	34	75	60
Passengers.....	13	3	49	11	9	40	50	27	4	12	45	34
Others	17	34	21	19	18	10	26	10	10	22	30	26
Persons injured	529	606	1,145	644	874	61	93	46	16	54	86	676
Passengers	408	497	1,007	533	795	46	62	38	6	33	71	530
Others	121	109	138	111	79	15	31	8	10	21	15	146
Other accidents through move- ment of railway vehicles												
Persons killed	305	298	270	291	331	403	458	418	485	455	361	353
Passengers.....	84	62	61	58	78	100	104	113	145	119	89	86
Others	221	236	209	233	253	303	354	305	340	336	272	267
Persons injured	7,034	8,032	8,407	7,720	5,198	642	689	753	726	729	579	8,440
Passengers.....	4,517	5,261	5,373	4,990	3,328	209	209	253	255	215	144	5,161
Others	2,517	2,771	3,034	2,730	1,870	433	480	500	471	514	435	3,279
Other accidents on railway premises												
Persons killed	56	47	60	52	53	79	73	73	80	70	59	53
Passengers.....	5	7	7	5	5	13	9	8	12	9	5	6
Others	51	40	53	47	48	66	64	65	68	61	54	47
Persons injured	15,657	17,106	17,617	17,009	11,794	1,707	1,909	2,031	1,938	2,031	1,947	22,596
Passengers.....	2,386	2,729	2,753	2,700	1,784	124	140	149	153	156	144	2,560
Others	13,271	14,377	14,864	14,309	10,010	1,583	1,769	1,882	1,785	1,875	1,803	20,036
Trespassers and suicides												
Persons killed	362	354	362	378	335	236	253	284	304	293	318	321
Persons injured	80	104	93	110	87	40	57	59	42	63	82	99

⁽¹⁾ From 1 September 1939 to 31 December 1945 includes only train accidents involving more than 3 hours delay to traffic and serious personal injury.

Source: Ministry of Transport

RAIL TRANSPORT

London Passenger Transport Board⁽¹⁾

TABLE 240

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Mileage of routes used												
Trains ⁽²⁾	222	216	216	204	208	213	214	214	220	220	220	226
Buses and coaches	2,448	2,463	2,471	2,454	2,436	2,471	2,503	2,564	2,566	2,569	2,572	2,608
Trams	324	284	226	155	112	102	102	102	102	102	102	102
Trolleybuses.....	18	61	122	214	250	255	255	255	255	255	255	255
Total lines reduced to single track (Miles)												
Railway:												
Total	518	513	513	514	523	523	520	520	520	520	520	531
Running lines	394	388	388	389	397	396	390	390	390	390	390	399
Sidings and depots	124	125	125	125	126	127	130	130	130	130	130	132
Tram (including sidings and depots)	660	588	476	326	237	213	213	213	213	213	213	213
Passenger vehicles (Number)												
Railway:												
Total	3,167	3,148	3,154	3,493	3,949	3,929	3,888	3,827	3,795	3,796	3,713	3,662
Electric: Motor vehicles	1,291	1,281	1,295	1,562	1,993	2,064	2,050	2,020	2,011	2,011	1,996	1,997
Carriages	1,792	1,793	1,785	1,857	1,884	1,794	1,767	1,736	1,713	1,714	1,646	1,594
Steam: Carriages	84	74	74	74	72	71	71	71	71	71	71	71
Buses and coaches	5,975	6,298	6,454	6,358	6,180	6,005	5,966	6,046	6,045	6,074	6,606	7,027
Trams	2,473	2,323	2,060	1,519	1,243	1,077	1,064	1,059	1,054	1,049	1,006	913
Trolleybuses.....	63	300	594	1,200	1,627	1,699	1,731	1,757	1,762	1,743	1,747	1,747
Other vehicles (Number)												
Railway:												
Locomotives.....	86	83	81	61	74	81	81	80	79	79	79	79
Goods vehicles.....	520	489	331	—	—	—	—	—	—	—	—	—
Ballast wagons, brake vans and miscellaneous	214	253	440	489	472	465	452	442	432	430	430	430
Road:												
Lorries, breakdown tenders, vans and miscellaneous	481	544	512	502	603	639	637	666	635	636	613	596
Coach ambulances	—	—	—	—	277	327	327	297	297	298	146	18
Service car miles run⁽³⁾ (Millions)												
Total	534	547	545	569	541	475	482	470	445	446	463	561
Railway.....	155	161	168	171	175	166	160	167	163	160	162	176
Bus.....	246	252	240	258	235	195	202	191	186	193	207	262
Coach	28	28	29	28	19	9	19	12	—	—	—	16
Tram	102	99	88	66	49	35	32	31	30	28	28	32
Trolleybus	3	7	20	46	63	70	69	69	66	65	66	75
Passenger journeys originating⁽⁴⁾ (Millions)												
Total	3,597	3,664	3,653	3,772	3,541	2,944	2,870	3,290	3,463	3,361	3,676	4,279
Railway.....	461	484	527	492	438	366	346	434	489	508	561	589
Bus.....	2,074	2,106	1,995	2,182	2,018	1,629	1,637	1,846	1,960	1,896	2,090	2,487
Coach	21	21	23	23	18	12	29	22	—	—	—	17
Tram.....	1,013	983	905	604	436	275	211	252	261	240	260	297
Trolleybus	28	70	203	471	631	662	647	736	753	717	765	889
Average distance per passenger journey (Miles)												
	..	..	..	..	2.301 ⁽⁵⁾	2.686	2.680	2.694	2.709
Average receipt per originating passenger (Pence)												
	1.89	1.90	1.91	1.91	1.93	2.17	2.52	2.52	2.53	2.56	2.58	2.58

⁽¹⁾ Including the ownership proportion of statistics relating to joint line railways. Before 1938 figures relate to years ended 30 June.

⁽²⁾ Includes some lines which are leased or over which the Board exercises continuous running powers.

⁽³⁾ Excluding miles run by vehicles not available for passengers.

⁽⁴⁾ Season tickets are included on the basis of 600 journeys per annum.

⁽⁵⁾ Year ended August.

Source: Ministry of Transport and
London Passenger Transport Board

Railway track and rolling stock

Northern Ireland

TABLE 241

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Miles												
Length of railway open for traffic												
Total first track (all gauges)	1,082	1,070	1,060	1,060	1,060	1,036	1,036	1,036	1,036	1,034	1,034	1,034
Single line	845	836	826	827	827	802	802	802	802	801	801	801
Double line	226	223	223	223	223	223	223	223	223	223	223	223
With more than two lines	11	11	11	10	10	11	11	11	11	10	10	10
Total lines including sidings (reduced to single track)	1,355	1,343	1,332	1,329	1,329	1,300	1,301	1,303	1,304	1,302	1,301	1,301
Running lines	1,155	1,142	1,133	1,133	1,133	1,109	1,109	1,109	1,109	1,107	1,107	1,107
Sidings	200	201	199	196	196	191	192	194	195	195	194	194
Number												
Locomotives												
Total	295	293	293	284	285	282	284	285	285	285	285	283
Steam tender locomotives:												
Total	220	218	219	211	212	210	211	212	212	210	210	206
Four coupled driving wheels	112	112	112	107	107	104	106	110	110	104	104	100
Six " " " "	108	106	107	104	105	106	105	102	102	106	106	106
Steam tank locomotives:												
Total	74	74	72	71	71	70	70	70	70	73	73	75
Four coupled driving wheels	61	61	59	58	58	57	57	57	57	58	58	56
Six " " " "	13	13	13	13	13	13	13	13	13	15	15	19
Petrol, oil and diesel electric locomotives	1	1	2	2	2	2	3	3	3	2	2	2
Passenger carrying vehicles												
Total	752	753	752	737	737	730	736	760	763	754	739	732
Rail motor vehicles:												
Total	21	25	25	27	27	27	26	25	25	25	25	25
Steam, oil, diesel, electric, etc.	11	15	15	17	17	17	16	15	15	15	15	15
Electric	10	10	10	10	10	10	10	10	10	10	10	10
Trailer carriages:												
Total steam	731	728	727	710	710	703	710	735	738	729	714	707
Ordinary coaches	722	719	718	699	699	692	699	724	727	718	703	697
Restaurant cars	9	9	9	11	11	11	11	11	11	11	11	10
Non-passenger carrying vehicles												
Electric motor vehicles	1	1	1	1	1	1	1	1	1	1	1	1
Post Office and luggage vans, etc.	391	389	388	382	377	378	358	351	284	270	263	258
Seating capacity												
Total seats or berths	45,259	45,726	45,768	45,341	45,340	44,864	46,061	48,922	49,305	48,648	47,603	46,744
Rail motor vehicles:												
Steam, oil, diesel, electric, etc.	460	916	916	1,248	1,298	1,292	1,265	1,235	1,235	1,239	1,223	1,220
Electric	682	682	682	682	682	682	682	682	682	682	682	682
Trailer carriages:												
Steam: Ordinary coaches	43,803	43,814	43,856	43,034	42,983	42,513	43,737	46,617	46,997	46,338	45,307	44,479
Restaurant cars	314	314	314	377	377	377	377	388	391	389	391	363
Trucks and wagons owned												
Total	8,515	8,438	8,415	8,441	8,432	8,302	8,416	8,645	8,625	8,604	8,626	8,636
Merchandise wagons: Open	3,592	3,565	3,544	3,535	3,502	3,445	3,637	3,816	3,640	3,634	3,629	3,607
Covered	3,921	3,900	3,903	3,942	3,969	3,948	3,888	3,944	4,085	4,089	4,080	4,105
Mineral wagons	78	58	58	58	58	—	—	—	—	—	—	—
Cattle trucks	639	636	635	641	632	644	639	635	642	623	634	643
Rail and timber trucks	99	99	99	99	99	99	96	96	97	95	93	93
Brake vans	170	164	160	150	156	150	140	139	143	140	149	148
Special wagons	16	16	16	16	16	16	16	15	18	23	41	40
Private owners' wagons	164	164	128	128	128	128	128	128	128	128	128	128
Containers	47	47	47	47	47	47	47	47	47	47	47	53
Rolling stock for maintenance and repair	777	764	767	743	742	733	643	642	746	734	674	654

Source: Ministry of Commerce

RAIL TRANSPORT

Operating statistics of railways⁽¹⁾

Northern Ireland

TABLE 242

	Unit	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Maintenance of way and works													
Quantities of material used:													
Ballast	Th. cu. yds.	25.5	34.8	37.3	32.8	26.3	28.4	17.3	24.8	30.7	41.6	36.6	38.5
Rails	Th. tons	1.5	2.2	1.9	2.5	1.4	1.9	1.7	2.3	2.3	2.8	2.3	2.0
Sleepers.....	Thousands	72.5	111.4	89.6	113.8	65.4	94.3	83.6	91.0	90.8	115.4	113.9	93.6
Miles of track renewed.....	Miles	11	16	14	18	10	13	12	17	17	19	17	14
Engine miles													
Total ⁽²⁾	Th. miles	7,713	7,856	8,090	8,085	7,975	8,315	9,626	10,087	10,168	10,335	10,492	10,404
Train miles:													
Total	"	6,160	6,253	6,447	6,472	6,369	6,545	7,404	7,583	7,686	7,754	8,058	8,086
Coaching	"	5,028	5,116	5,284	5,278	5,129	5,174	5,815	5,804	5,923	5,926	6,297	6,335
Freight	"	1,132	1,137	1,163	1,194	1,240	1,371	1,589	1,779	1,763	1,828	1,761	1,751
Engine hours in traffic													
Total	Th. hours	598	602	637	643	635	703	896	988	1,002	1,034	1,018	994
Train:													
Total	"	329	324	355	360	358	397	519	565	574	588	595	586
Coaching	"	252	246	274	277	279	293	372	395	408	411	427	421
Freight	"	77	78	81	83	79	104	147	170	166	177	168	165
Shunting:													
Total	"	233	241	244	244	240	262	319	358	361	377	358	345
Coaching	"	68	70	71	72	60	62	70	72	75	76	77	75
Freight	"	165	171	173	172	180	200	249	286	286	301	281	270
Other (assisting, maintenance, repair, etc.).....	"	36	37	38	39	37	44	58	65	67	69	65	63
Train miles per hour													
Per train hour:													
Coaching	Miles	20	21	19	19	19	18	17	14	15	15	16	16
Freight	"	14	14	14	13	13	13	11	10	10	10	10	11
Per engine hour:													
Coaching	"	13	13	12	12	12	11	10	9	9	9	10	10
Freight	"	3	3	3	3	3	3	3	3	3	3	3	3

(1) Figures relate to the following companies only: Great Northern Railway (Ireland), London, Midland and Scottish Railway (Northern Counties Committee), and Belfast and County Down Railway.

Source: Ministry of Commerce

(2) Includes shunting, assisting, light, departmental, maintenance and repair.

Passenger and goods traffic

Northern Ireland

TABLE 243

	Unit	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Passenger traffic													
Number of passenger journeys:													
Total	Millions	17.2	17.3	17.3	17.1	17.6	19.6	34.6	37.1	37.3	38.8	36.4	29.3
Full fare, excursion, week-end, etc. ⁽¹⁾	"	9.9	10.0	10.2	9.9	9.7	10.8	16.9	18.5	20.0	21.5	20.5	15.5
Workmen	"	1.0	1.0	0.8	0.8	1.0	1.3	3.8	3.8	3.4	3.1	2.7	2.4
Monthly return and season tickets ⁽²⁾	"	6.3	6.3	6.3	6.4	6.9	7.5	13.9	14.8	13.9	14.2	13.2	11.4
Goods traffic													
Goods, mineral and livestock traffic:													
Total	Mn. tons	1.35	1.31	1.35	1.25	1.56	1.77	2.30	2.55	2.51	2.75	2.50	2.32
Merchandise	"	0.86	0.85	0.92	0.93	1.16	1.33	1.64	1.79	1.73	1.92	1.75	1.59
Mineral	"	0.18	0.17	0.14	0.12	0.13	0.17	0.30	0.39	0.35	0.41	0.35	0.38
Coal, coke and patent fuel.....	"	0.31	0.29	0.29	0.20	0.27	0.27	0.36	0.37	0.43	0.42	0.40	0.35
Livestock.....	Thousands	712	666	771	750	775	1,211	854	970	837	861	1,014	929
Principal merchandise traffic:													
Timber	Th. tons	18	18	20	16	20	18	49	54	45	47	28	21
Oilcake	"	41	30	40	40	69	81	42	43	40	48	73	65
Grain, flour and milling offals	"	132	116	119	114	138	135	131	121	127	134	149	121
Potatoes	"	70	88	68	53	50	46	75	97	57	138	140	116

(1) Including Service and Government journeys, etc.

(2) Season tickets are included on the basis of 600 journeys per annum.

Source: Ministry of Commerce

Merchant vessels on the United Kingdom Register⁽¹⁾

TABLE 244

End of year

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Number												
Total vessels	12,798	12,926	12,999	13,229	13,303	13,254	12,822	12,185	12,169	12,524	12,700	12,581
Under 500 gross tons.....	9,134	9,245	9,307	9,491	9,567	9,545	9,429	9,027	8,969	9,105	9,114	9,057
500-1,599 gross tons	1,064	1,094	1,116	1,138	1,126	1,092	1,019	996	1,014	1,047	1,103	1,086
1,600 gross tons and over	2,600	2,587	2,576	2,600	2,610	2,617	2,374	2,162	2,186	2,373	2,483	2,438
Thousand gross tons												
Total	17,298	17,520	17,449	17,733	18,046	17,889	16,577	15,424	15,635	17,088	17,702	17,705
Under 500 gross tons.....	1,047	1,047	1,024	1,011	967	947	923	900	903	937	944	931
500-1,599 gross tons	1,010	1,024	1,030	1,049	1,038	1,015	933	903	919	950	993	955
1,600 gross tons and over	15,241	15,449	15,395	15,673	16,041	15,927	14,721	13,621	13,813	15,201	15,765	15,819
Thousand net tons												
Total	10,090	10,198	10,157	10,314	10,511	10,412	9,674	9,000	9,119	9,994	10,341	10,315

⁽¹⁾ Steam and motor vessels only. Sailing vessels and other craft not mechanically propelled amounted to 4,351 vessels (totalling 440,000 gross tons and 414,000 net tons) at 31 December 1935 and to 3,610 vessels (totalling 432,000 gross tons and 408,000 net tons) at 31 December 1946. The figures for 1939 to 1946 include foreign and Dominion vessels on bareboat charter to or requisitioned by the United Kingdom.

Source: Ministry of Transport

Merchant vessels of 500 gross tons and over under the British flag⁽¹⁾

TABLE 245

End of year

Thousand gross tons

	1939 3 September	1939	1940	1941	1942	1943	1944	1945	1946
All vessels	18,608	18,457	17,421	16,234	13,915	14,276	15,243	16,284	16,551
Non-tankers:									
Total	15,372	15,141	14,430	13,307	11,433	11,733	12,511	13,369	13,458
United Kingdom and Colonial	14,313	14,027	13,163	12,048	10,272	9,899	10,092	10,726	10,911
Dominion.....	1,059	1,114	1,267	1,259	1,161	1,834	2,419	2,643	2,547
Tankers:									
Total	3,236	3,316	2,991	2,927	2,482	2,543	2,732	2,915	3,093
United Kingdom and Colonial	3,064	3,139	2,778	2,737	2,349	2,397	2,529	2,720	2,967
Dominion.....	172	177	213	190	133	146	203	195	126
Vessels of 500-1,599 gross tons									
Non-tanker:									
Total	1,020	1,003	902	813	748	732	702	765	755
United Kingdom and Colonial	861	846	738	648	586	576	550	606	606
Dominion.....	159	157	164	165	162	156	152	159	149
Tankers:									
Total	64	68	61	59	63	67	72	96	98
United Kingdom and Colonial	57	60	51	49	53	61	66	89	88
Dominion.....	7	8	10	10	10	6	6	7	10
Vessels of 1,600 gross tons and over									
Non-tanker:									
Total	14,352	14,138	13,528	12,494	10,685	11,001	11,809	12,604	12,703
United Kingdom and Colonial	13,452	13,181	12,425	11,400	9,686	9,323	9,542	10,120	10,305
Dominion.....	900	957	1,103	1,094	999	1,678	2,267	2,484	2,398
Tankers:									
Total	3,172	3,248	2,930	2,868	2,419	2,476	2,660	2,819	2,995
United Kingdom and Colonial	3,007	3,079	2,727	2,688	2,296	2,336	2,463	2,631	2,879
Dominion.....	165	169	203	180	123	140	197	188	116

⁽¹⁾ Excluding foreign-owned vessels on bareboat charter or requisition and miscellaneous non-trading craft. At December 1946 the foreign-owned vessels on bareboat charter amounted to 2,047 thousand gross tons of which 16 thousand gross tons were tankers. Dominion vessels transferred to the United Kingdom on bareboat charter are included in the Dominion totals. The tonnage of such vessels amounted to 749 thousand gross tons at 31 December 1946.

Source: Ministry of Transport

SHIPPING

United Kingdom and Colonial merchant vessels of 1,600 gross tons and over⁽¹⁾

(i) Analysis by age and type

TABLE 246

	September 1939				December 1946			
	Total	Passenger ⁽²⁾	Dry cargo	Tankers	Total	Passenger ⁽²⁾	Dry cargo	Tankers
Number								
Total vessels	2,727	456	1,847	424	2,025	293	1,337	395
Under five years	500	59	307	134	658	6	515	137
Five and under ten years	275	58	169	48	337	33	229	75
Ten and under fifteen years	707	88	515	104	140	44	65	31
Fifteen and under twenty years	579	115	402	62	273	47	168	58
Twenty and under twenty-five years	370	25	298	47	220	60	134	26
Over twenty-five years	296	111	156	29	397	103	226	68
Thousand gross tons								
Total vessels	16,459	3,966	9,486	3,007	13,184	2,768	7,537	2,879
Under five years	3,466	677	1,713	1,076	4,374	28	3,227	1,119
Five and under ten years	1,727	506	858	363	2,336	425	1,308	603
Ten and under fifteen years	4,216	942	2,597	677	1,038	444	345	249
Fifteen and under twenty years	3,510	1,038	2,046	426	1,714	484	839	391
Twenty and under twenty-five years	1,976	151	1,560	265	1,432	623	660	149
Over twenty-five years	1,564	652	712	200	2,290	764	1,158	368

Source: Ministry of Transport

(ii) Analysis by size and speed

TABLE 246 (continued)

	September 1939					December 1946				
	Total	1,600-2,999 gross tons	3,000-4,999 gross tons	5,000-9,999 gross tons	10,000 gross tons and over	Total	1,600-2,999 gross tons	3,000-4,999 gross tons	5,000-9,999 gross tons	10,000 gross tons and over
Number										
Passenger vessels⁽²⁾:										
Total	456	120	76	104	156	293	68	55	64	106
Under 10 knots	17	10	6	—	1	10	6	3	—	1
Over 10 knots but under 12	70	34	22	14	—	32	13	12	7	—
Over 12 knots but under 14½	147	29	24	60	34	88	16	15	32	25
Over 14½ knots	222	47	24	30	121	163	33	25	25	80
Dry-cargo vessels:										
Total	1,847	301	582	909	55	1,337	258	233	807	39
Under 10 knots	621	184	272	165	—	314	118	121	75	—
Over 10 knots but under 12	742	108	283	350	1	634	124	91	419	—
Over 12 knots but under 14½	388	7	25	330	26	235	15	19	190	11
Over 14½ knots	96	2	2	64	28	154	1	2	123	28
Tankers:										
Total	424	27	33	332	32	395	28	31	308	28
Under 10 knots	102	10	14	74	4	82	9	11	57	5
Over 10 knots but under 12	272	17	18	217	20	246	19	6	209	12
Over 12 knots but under 14½	50	—	1	41	8	37	—	14	20	3
Over 14½ knots	—	—	—	—	—	30	—	—	22	8
Thousand gross tons										
Passenger vessels⁽²⁾:										
Total	3,966	272	282	794	2,618	2,768	154	205	497	1,912
Under 10 knots	61	22	22	—	17	41	13	11	—	17
Over 10 knots but under 12	258	83	81	94	—	129	35	44	50	—
Over 12 knots but under 14½	1,031	58	86	476	411	667	31	55	262	319
Over 14½ knots	2,616	109	93	224	2,190	1,931	75	95	185	1,576
Dry-cargo vessels:										
Total	9,486	671	2,507	5,693	615	7,537	588	987	5,533	429
Under 10 knots	2,475	408	1,146	921	—	1,195	253	507	435	—
Over 10 knots but under 12	3,524	245	1,242	2,027	10	3,489	300	395	2,794	—
Over 12 knots but under 14½	2,649	14	110	2,250	275	1,501	33	77	1,274	117
Over 14½ knots	838	4	9	495	330	1,352	2	8	1,030	312
Tankers:										
Total	3,007	65	138	2,422	382	2,879	63	117	2,364	335
Under 10 knots	638	24	58	505	51	525	18	43	391	73
Over 10 knots but under 12	1,936	41	76	1,581	238	1,827	45	24	1,624	134
Over 12 knots but under 14½	433	—	4	336	93	260	—	50	169	41
Over 14½ knots	—	—	—	—	—	267	—	—	180	87

⁽¹⁾ Excluding foreign and Dominion vessels on bareboat charter or requisition and miscellaneous non-trading craft.

⁽²⁾ Including all vessels with passenger certificates.

Source: Ministry of Transport

Shipping movement at United Kingdom ports

(i) Vessels entered and cleared in the foreign trade with cargo and in ballast⁽¹⁾

TABLE 247

Thousand net tons⁽²⁾

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Entered												
All vessels.....	85,539	88,767	94,100	91,880	80,198	41,660	25,496	24,482	30,601	56,937	55,641	50,372
With cargo ⁽³⁾ :												
Total	63,628	67,414	70,420	68,373	57,948	32,915	24,114	21,219	27,184	31,997	28,943	33,933
With mail only .....	..	..	..	..	..	607	81	383	1,199	1,420	2,537	1,918
Other .....	..	..	..	..	..	32,308	24,033	20,836	25,985	30,577	26,406	32,015
In ballast ⁽⁴⁾ :												
Total	21,911	21,353	23,680	23,507	22,250	8,745	1,382	3,263	3,417	24,940	26,698	16,439
With passengers only .....	..	..	..	..	..	163	46	75	88	166	806	928
Calling for bunkers only .....	..	..	..	..	..	1,090	62	214	128	242	1,963	2,567
Other .....	..	..	..	..	..	7,492	1,274	2,974	3,201	24,532	23,929	12,944
Cleared												
All vessels.....	86,116	89,424	94,513	92,165	79,893	41,498	26,680	25,497	31,039	57,114	55,755	51,479
With cargo ⁽³⁾ :												
Total	57,325	56,818	61,391	58,881	51,908	21,110	10,245	8,218	7,641	7,183	13,377	21,145
With mail only .....	..	..	..	..	..	103	21	1	39	99	1,180	1,518
Other .....	..	..	..	..	..	21,007	10,224	8,217	7,602	7,084	12,197	19,627
In ballast ⁽⁴⁾ :												
Total	28,791	32,606	33,122	33,284	27,985	20,388	16,435	17,279	23,398	49,931	42,378	30,334
With passengers only .....	..	..	..	..	..	155	62	377	881	354	2,153	2,365
Calling for bunkers only .....	..	..	..	..	..	10,882	9,135	9,707	8,862	10,857	12,559	14,818
Other .....	..	..	..	..	..	9,351	7,238	7,195	13,655	38,720	27,666	13,151

Source: Board of Trade

(ii) British and foreign vessels entered and cleared in the foreign trade⁽¹⁾

TABLE 247 (continued)

Thousand net tons⁽²⁾

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Entered												
With cargo and in ballast ⁽³⁾⁽⁴⁾ :												
Total	85,539	88,767	94,100	91,880	80,198	41,660	25,496	24,482	30,601	56,937	55,641	50,372
British	46,840	48,100	50,148	49,976	45,353	30,746	18,712	16,206	16,754	27,305 ⁽⁵⁾	32,801 ⁽⁵⁾	32,945 ⁽⁵⁾
Foreign	38,699	40,667	43,952	41,904	34,845	10,914	6,784	8,276	13,847	29,632	22,840	17,427
With cargo only:												
Total	63,628	67,414	70,420	68,373	57,948	32,915	24,114	21,219	27,184	31,997	28,943	33,933
British	36,110	38,054	39,290	38,909	34,837	25,318	17,610	14,110	14,414	16,140 ⁽⁵⁾	18,324 ⁽⁵⁾	23,536 ⁽⁵⁾
Foreign	27,518	29,360	31,130	29,464	23,111	7,597	6,504	7,109	12,770	15,857	10,619	10,397
Cleared												
With cargo and in ballast ⁽³⁾⁽⁴⁾ :												
Total	86,116	89,424	94,513	92,165	79,893	41,498	26,680	25,497	31,039	57,114	55,755	51,479
British	47,287	48,640	50,543	49,962	44,832	31,163	19,825	17,204	17,333	27,506 ⁽⁵⁾	33,104 ⁽⁵⁾	33,499 ⁽⁵⁾
Foreign	38,829	40,784	43,970	42,203	35,061	10,335	6,855	8,293	13,706	29,608	22,651	17,980
With cargo only:												
Total	57,325	56,818	61,391	58,881	51,908	21,110	10,245	8,218	7,641	7,183	13,377	21,145
British	34,305	34,302	35,984	34,511	29,692	15,634	8,019	6,356	5,871	5,497 ⁽⁵⁾	10,256 ⁽⁵⁾	16,198 ⁽⁵⁾
Foreign	23,020	22,516	25,407	24,370	22,216	5,476	2,226	1,862	1,770	1,686	3,121	4,947

Source: Board of Trade

(1) The figures relate to voyages direct from any port abroad to a port in the United Kingdom or vice versa. Vessels calling at more than one United Kingdom port in the course of a single voyage are recorded as entered or cleared at one port only.

(2) The net tonnage is the gross tonnage less certain deductions on account of crew spaces, engine room, water ballast and other spaces not used for passengers or cargo.

(3) Cargo figures relate to vessels which actually load or unload merchandise (other than Government stores), bullion, specie or mail, but not solely bunkers, ships' stores or passengers.

(4) The ballast figures relate to all vessels other than those defined in footnote (3) and include vessels loading or unloading Government stores only, that is, goods consigned direct to allied, Dominion or Colonial forces in this country or re-shipments of such goods, goods shipped by a United Kingdom Government department for the use of the United Kingdom forces abroad or re-imports of such goods, and imports of captured enemy military equipment.

(5) Including tonnage of foreign vessels transferred temporarily to the British flag.

SHIPPING

Shipping movement at United Kingdom ports (continued)

(iii) Vessels entered and cleared in the foreign trade with cargo and in ballast⁽¹⁾ :

TABLE 247 (continued)

Nationality of vessels

Thousand net tons⁽²⁾

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Entered												
Total	85,539	88,767	94,100	91,880	80,198	41,660	25,496	24,482	30,601	56,937	55,641	50,372
British	46,840	48,100	50,148	49,976	45,353	30,746	18,712	16,206	16,754	27,305 ⁽⁵⁾	32,801 ⁽⁵⁾	32,945 ⁽⁵⁾
Belgian	1,451	1,507	1,685	1,699	1,356	737	306	235	251	423	513	655
Danish	3,141 ⁽⁶⁾	3,349 ⁽⁶⁾	3,161 ⁽⁶⁾	3,048 ⁽⁶⁾	3,182 ⁽⁶⁾	651	329	289	263	322	876	1,213
Dutch	4,714	5,002	5,269	5,615	5,101	1,780	1,346	1,175	1,197	1,918	2,353	1,683
Finnish	1,258	1,388	1,575	1,459	1,334	285	29	—	—	—	19	179
French	4,928	5,413	5,897	5,362	4,438	1,193	365	340	598	899	1,145	700
German	6,705	7,110	7,743	7,455	4,077	19	—	—	—	—	355	15
Greek	1,027	1,199	1,519	1,344	1,440	1,231	829	571	449	505	563	417
Italian	395	278	477	730	921	637	—	—	15	46	9	75
Japanese	545	525	556	480	435	89	—	—	—	—	—	—
Norwegian	4,716	5,120	5,483	5,747	4,919	2,516	2,849	2,609	2,392	2,654	3,852	2,463
Panamanian ⁽⁷⁾	402	342	235	207	489	530	335	228	257
Polish ⁽⁷⁾	138	221	223	147	172	104	131	340	261
Soviet Union	740	813	905	475	257	—	20	86	20	—	—	164
Swedish	2,989	3,058	3,372	2,877	2,506	600	269	179	128	181	1,667	2,490
United States of America ..	3,107	3,196	3,333	3,145	2,426	—	—	1,943	7,682	22,017	10,692	6,565
Other	2,983	2,709	2,977	1,928	1,890	718	88	188	218	201	228	290
Cleared												
Total	86,116	89,424	94,513	92,165	79,893	41,498	26,680	25,497	31,039	57,114	55,755	51,479
British	47,286	48,640	50,543	49,962	44,832	31,163	19,825	17,204	17,333	27,506 ⁽⁵⁾	33,104 ⁽⁵⁾	33,499 ⁽⁵⁾
Belgian	1,449	1,508	1,685	1,714	1,361	689	317	259	277	399	553	655
Danish	3,143 ⁽⁶⁾	3,355 ⁽⁶⁾	3,143 ⁽⁶⁾	3,080 ⁽⁶⁾	3,199 ⁽⁶⁾	600	329	298	253	331	872	1,217
Dutch	4,695	4,983	5,259	5,611	5,103	1,602	1,381	1,176	1,240	1,928	2,475	1,768
Finnish	1,260	1,384	1,577	1,490	1,345	308	20	—	—	—	16	187
French	4,936	5,377	5,900	5,366	4,415	1,175	341	381	554	895	1,229	757
German	6,711	7,171	7,765	7,496	4,078	—	—	—	—	—	18	4
Greek	1,057	1,222	1,517	1,373	1,470	1,150	901	608	445	522	535	501
Italian	472	304	487	739	948	633	—	—	15	46	9	75
Japanese	544	532	563	477	427	108	—	—	—	—	—	—
Norwegian	4,721	5,144	5,491	5,791	4,967	2,281	2,857	2,699	2,467	2,605	3,900	2,555
Panamanian ⁽⁷⁾	424	325	245	179	498	524	326	229	273
Polish ⁽⁷⁾	141	209	227	154	172	124	125	334	298
Soviet Union	755	814	919	488	278	—	15	72	43	—	—	234
Swedish	2,997	3,084	3,433	2,896	2,525	600	282	192	117	184	1,607	2,539
United States of America ..	3,101	3,178	3,305	3,145	2,439	4	—	1,752	7,432	22,050	10,636	6,595
Other	2,989	2,728	2,926	1,972	1,972	713	79	186	215	197	238	322

Source: Board of Trade

(iv) Vessels arrived and departed in the coasting trade

TABLE 247 (continued)

Thousand net tons⁽²⁾

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Arrived												
With cargo and in ballast ⁽³⁾ ⁽⁴⁾ :												
Total	60,728	63,296	65,432	63,076	61,090	47,277	44,368	46,203	45,884	46,708	43,288	47,753
British	55,796	58,163	59,539	58,217	56,562	43,174	38,061	38,786	39,199	38,651	38,428	46,129
Foreign	4,932	5,133	5,893	4,859	4,528	4,103	6,307	7,417	6,685	8,057	4,860	1,624
With cargo only:												
Total	27,475	28,380	29,132	28,526	27,221	21,317	21,896	23,208	23,138	21,446	20,189	24,147
British	27,188	27,988	28,713	28,181	26,910	20,584	19,429	20,175	20,499	18,620	18,669	24,018
Foreign	287	392	419	345	311	733	2,467	3,033	2,639	2,826	1,520	129
Departed												
With cargo and in ballast ⁽³⁾ ⁽⁴⁾ :												
Total	60,031	62,806	65,166	62,618	60,912	46,796	44,340	46,029	45,493	46,695	42,706	46,811
British	55,502	57,931	59,514	58,099	56,569	42,788	38,081	38,659	39,014	39,088	37,969	45,399
Foreign	4,529	4,875	5,652	4,519	4,343	4,008	6,259	7,370	6,479	7,607	4,737	1,412
With cargo only:												
Total	27,251	28,320	29,271	28,726	27,332	21,050	21,697	23,147	23,122	21,693	20,179	23,944
British	26,963	27,927	28,855	28,367	27,027	20,262	19,229	20,075	20,541	18,868	18,623	23,807
Foreign	288	393	416	359	305	788	2,468	3,072	2,581	2,825	1,556	137

⁽¹⁾ to ⁽⁵⁾. See footnotes on page 209.

⁽⁶⁾ Including Icelandic tonnage which in 1940 amounted to 110,000 entered and 113,000 cleared.

⁽⁷⁾ Included in "other" for the years 1935 to 1939.

Source: Board of Trade

Regular services operated by United Kingdom airlines⁽¹⁾

(i) Operating statistics

TABLE 248

	Unit	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946 ⁽¹⁾
Aircraft stage flights:													
Number.....	Number	87,200	81,300	87,800	95,100	86,000	28,800	31,000	34,500	38,600	46,400	67,100	89,700
Average length.....	Miles	100	120	120	150	160	230	280	320	350	450	460	372
Aircraft miles flown ...	Thous.	8,412	9,584	10,773	14,331	13,370	6,710	8,542	11,069	13,666	20,859	30,625	33,021
Revenue passengers carried	"	200·0	236·3	244·4	222·2	210·4	71·4	88·2	111·8	135·6	175·6	259·6	423·5
Revenue passenger-miles flown	"	42,360	41,144	49,729	56,348	66,577	53,429	73,337	107,335	128,693	189,572	322,769	362,719
Freight carried:													
Total	Tons	2,612	3,124	3,961	5,980	4,858	1,905	2,760	4,204	6,146	9,405	10,011	6,773
Freight	"	1,898	2,147	2,353	2,527	2,017	875	1,006	2,365	4,109	6,677	7,232	4,082
Mail	"	714	977	1,608	3,453	2,841	1,030	1,754	1,839	2,037	2,728	2,779	2,691
Passenger-ton-miles:													
Total	Thous.	5,903·4	6,261·8	9,176·1	16,232	16,449·8	8,689·2	13,078·6	18,749·9	23,886·1	36,988·3	54,890·7	48,760·9
Passenger	"	3,823·3	3,673·2	4,498·0	5,146·1	6,207·2	5,109·7	7,050·5	10,330·3	12,404·7	18,328·4	31,298·3	33,884·3
Freight	"	733·6	656·8	804·6	1,025·2	998·6	1,205·8	2,030·6	5,179·4	8,104·6	14,235·3	17,517·8	7,844·3
Mail	"	1,346·5	1,931·8	3,873·5	10,060·7	9,244·0	2,373·7	3,997·5	3,240·2	3,376·8	4,424·6	6,074·6	7,032·3

Source: Ministry of Civil Aviation

TABLE 248 (continued)

(ii) Accidents⁽²⁾

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946 ⁽¹⁾
Fatal accidents (Number)	4	8	5	4	5	1	1	2	4	2	—	4
Passenger casualties (Number):												
Killed	12	11	5	12	9	4	—	15	45	10	—	29
Seriously injured.....	—	3	5	4	1	—	1	—	—	—	—	1
Crew casualties (Number):												
Killed	6	16	10	8	7	4	1	6	17	8	—	11
Seriously injured.....	—	5	1	1	3	1	—	1	—	—	—	2
Aircraft stage flights per fatal accident .....	..	16,500					23,400					22,430
Aircraft miles flown per fatal accident.....	..	2,380,100					8,487,700					8,255,100
Passengers carried per passenger killed .....	..	24,000					10,600					14,600
Passenger-miles flown per passenger killed .....	..	6,515,900					10,675,000					12,507,600
Fatal accidents per 10,000 aircraft stage flights .....	..	0·61					0·43					0·45
Fatal accidents per million aircraft miles.....	..	0·42					0·12					0·12
Passengers killed per 100 million passenger-miles.....	..	15·3					9·4					8·0

⁽¹⁾ Includes associated companies on the Empire routes except in 1946, for which year figures are not yet available. In 1945 these companies flew 2,594,000 aircraft miles, performing 20,868,000 passenger-miles and 1,600,000 freight and mail ton-miles.

⁽²⁾ Excluding incidents due or presumed due to enemy action, Atlantic Return Ferry Service up to the end of 1945, and the United Kingdom-Sweden Service from 1940 to 1945 inclusive.

Source: Ministry of Civil Aviation

Air traffic between the United Kingdom and abroad⁽¹⁾

TABLE 249

Aircraft flights and passengers carried

Number

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946 ⁽²⁾
Flights												
Total	18,522	22,714	25,771	29,317	22,121	3,599	2,239	2,586	2,914	3,986	8,458	41,423
Aircraft registered in United Kingdom	10,202	13,240	12,820	14,534	10,267	1,583	1,519	1,962	2,272	3,510	6,089	24,554
Aircraft registered abroad	8,320	9,474	12,951	14,783	11,854	2,016	720	624	642	476	2,369	16,869
Passengers carried												
Total	126,755	145,112	163,241	176,049	158,338	35,921	17,367	22,089	26,548	29,076	93,678	430,463
Aircraft registered in United Kingdom	70,065	72,259	78,296	70,767	65,570	16,543	11,190	16,644	19,988	24,719	63,825	177,548
Aircraft registered abroad	56,690	72,853	84,945	105,282	92,768	19,378	6,177	5,445	6,560	4,357	29,853	252,915

⁽¹⁾ Excluding Transport Command operations.

⁽²⁾ Provisional.

Source: Ministry of Civil Aviation

COMMUNICATIONS

Postal, telegraph and telephone services⁽¹⁾

TABLE 250

	Unit	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Letter and parcel post													
Letter, etc., packets delivered in United Kingdom ⁽²⁾	Millions	6,935	7,345	7,690	7,990	8,150	7,360	6,250	6,105	6,270	6,270	6,250	6,250
Parcels handled (including registered)	"	149.7	162.2	174.4	179.5	184.8	192.7	187.6	198.2	204.7	235.3	284.0	284.0
Airmail items (Imperial and foreign) posted in United Kingdom ⁽³⁾	"	6.5	10.5	20.5	40.4	91.2	46.3	10.1	33.9	96.9	223.8	241.5	300.0
Registered and insured letters and parcels posted in United Kingdom.....	"	55.4	57.7	59.5	61.7	61.6	67.3	70.6	90.2	113.8	138.9	154.7	154.7
Money orders:													
Total issued	Thous.	14,848	15,626	16,121	16,839	17,155	17,793	19,320	23,277	22,188	23,592	22,272	22,272
Inland	"	12,833	13,496	14,046	14,682	15,004	15,944	18,018	21,712	20,052	21,117	19,927	19,927
Dominion and Colonial:													
Total	"	2,015	1,145	1,158	1,222	1,232	1,849	1,302	1,565	2,136	2,475	2,345	2,272
Issued in United Kingdom.....	"		302	306	314	321							
Issued in Dominions, etc.	"		843	852	908	911							
Foreign:													
Total	"		985	917	935	919							
Issued in United Kingdom.....	"		205	214	246	247							
Issued in Dominions, etc.	"		780	703	689	672							
Postal orders:													
Total issued in United Kingdom ⁽⁴⁾	"	257,098	308,632	340,358	395,523	418,520	194,187	204,376	194,710	192,170	194,370	198,075	212,900
Telegrams and telephones													
Single wire mileage:													
Total	Th. miles	11,774.0	12,496.0	13,298.0	14,217.5	15,298.7	..	17,669.0	18,918.1	20,288.8	21,628.9	23,188.7	23,800.0
Overhead	"	1,258.2	1,312.2	1,388.0	1,438.6	1,480.7	1,530.2	1,599.9	1,655.6	1,708.4	1,772.4	1,836.4	1,880.0
Underground.....	"	10,493.1	11,161.2	11,887.4	12,755.7	13,793.2	15,011.0	16,052.2	17,245.2	18,557.1	19,833.6	21,306.7	21,920.0
Submarine	"	22.7	22.6	22.5	23.2	24.8	..	16.9	17.3	23.3	22.9	45.6	40.0
Telegrams:													
Total	Thous.	43,993	53,201	58,491	58,382	59,310	63,857	61,438	66,934	75,697	70,303	70,974	75,300
Inland	"	35,292	44,490	49,253	49,226	50,395	54,710	55,160	58,120	63,886	60,760	62,953	64,900
Foreign (via Post Office system) ⁽⁵⁾	"	8,701	8,711	9,238	9,156	8,915	9,147	6,278	8,814	11,811	9,543	8,021	10,400
Telegraph offices:													
Total	Number	13,538	13,603	13,792	13,881	14,006	..	..	..	..	..	..	..
Postal ⁽⁶⁾	"	12,017	12,080	12,283	12,384	12,502	..	..	..	..	..	12,594	..
Other ⁽⁷⁾	"	1,521	1,523	1,509	1,497	1,504	..	..	..	..	..	..	..
Telegraph instruments	"	7,515	7,825	8,744	9,123	9,993	11,032	13,002	14,240	16,845	18,674	19,282	18,600
Telephone instruments used for telegraph purposes	"	4,454	4,842	8,666	8,193	8,891	9,367	9,400	9,400	..	..	..	..
Telephone calls:													
Total	Millions	1,680.4	1,823.8	1,982.3	2,167.0	2,237.0	2,215.2	2,092.2	2,034.8	2,103.3	2,150.7	2,228.1	2,300.0
Local	"	1,594.5	1,724.7	1,881.6	2,059.3	2,123.4	2,096.8	1,974.1	1,901.0	1,942.0	1,970.0	2,039.0	2,110.0
Trunk	"	85.9	99.1	100.7	107.7	113.6	118.4	118.1	133.8	161.3	180.7	189.1	190.0
Telephone stations:													
Total	Thous.	2,387.8	2,579.0	2,827.0	3,050.0	3,235.5	3,338.9	3,311.1	3,316.0	3,535.6	3,763.6	3,888.6	3,900.0
Public call offices	"	42.6	44.0	46.0	48.2	49.5	50.3	50.7	50.3	50.7	51.5	52.1	50.0
Private stations	"	2,345.2	2,535.0	2,781.0	3,001.8	3,186.0	3,288.6	3,260.4	3,265.7	3,484.9	3,712.1	3,836.5	3,850.0
Telephone exchanges:													
Total	Number	5,463	5,530	5,614	5,663	5,715	5,744	5,769	5,787	5,774	5,776	5,774	5,700
Automatic	"	1,627	1,802	2,136	2,559	2,925	3,213	3,350	3,419	3,463	3,501	3,534	3,600
Manual	"	3,836	3,728	3,478	3,104	2,790	2,531	2,419	2,368	2,311	2,275	2,240	2,100
Wireless licences current⁽⁸⁾													
	Thous.	7,012	7,618	8,131	8,589	8,968	8,951	8,752	8,683	9,242	9,555	9,711	10,300

⁽¹⁾ Years ended 31 March for letter and parcel post, money and postal orders, telegrams sent and telephone calls made. For all other items figures relate to 31 March in each year.

⁽²⁾ Including letters, printed papers, newspapers, postcards, and sample packets.

⁽³⁾ Including in 1935/36 and later years letters without special charge for air transport.

⁽⁴⁾ British postal orders are also issued on H.M. Ships, in many British possessions and in other places abroad.

⁽⁵⁾ Telegrams may also be sent abroad via the private cable companies' system. This traffic is not included.

⁽⁶⁾ Post offices transacting public telegraph business.

⁽⁷⁾ Railway and cable companies' offices and signalling stations transacting public telegraph business.

⁽⁸⁾ Including in each year about 50,000 free licences issued to the blind.

Source: General Post Office

X. PUBLIC FINANCE

Central Government revenue

(i) Ordinary and self-balancing revenue

TABLE 251

Years ended 31 March

£ million

	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42	1942/43	1943/44	1944/45	1945/46	1946/47
Total ordinary and self-balancing revenue.....	844.8	896.6	948.7	1,006.2	1,132.2	1,495.3	2,174.6	2,922.4	3,149.2	3,354.7	3,401.2	3,622.7
Ordinary revenue: Total	752.9	797.3	872.6	927.3	1,049.2	1,408.9	2,074.1	2,819.9	3,038.5	3,238.1	3,284.5	3,341.2
Inland Revenue:												
Income tax	238.1	257.2	298.0	335.9	390.1	523.9	769.7	1,006.8	1,183.6	1,316.8	1,361.3	1,156.2
Surtax	51.0	53.5	57.1	62.5	69.8	76.1	74.9	75.4	76.0	73.5	69.1	75.7
Death duties.....	87.9	88.0	89.0	77.4	77.7	80.8	90.9	93.3	99.5	110.9	120.3	148.0
Stamp duties	25.8	29.1	24.2	21.0	17.1	13.7	14.1	15.3	17.7	17.0	25.1	38.3
National Defence Contribution	—	—	1.4	21.9	26.9	24.1	21.9	30.6	33.4	33.3	35.5	32.1
Excess Profits Tax	—	—	—	—	—	72.1	247.2	346.9	466.7	477.1	430.9	325.4
Excess Profits Duty and Corporation Profits Tax.....	1.3	1.0	—	—	—	—	—	—	—	—	—	—
Land Tax, etc.	0.8	0.7	—	—	—	—	—	—	—	—	—	—
Other Inland Revenue duties	—	—	1.7	1.6	1.3	1.0	0.9	1.0	1.0	0.8	0.7	0.7
Customs and Excise:												
Customs	196.6	211.3	221.6	226.3	262.1	304.9	378.4	459.5	560.8	579.4	569.8	620.7
Excise	106.7	109.5	113.7	114.2	137.9	224.1	325.7	425.3	482.2	496.9	540.8	563.5
Motor vehicle duties	5.0 ⁽¹⁾	5.3 ⁽¹⁾	34.6	35.6	34.1	38.0	38.4	28.5	27.3	29.0	43.2	49.5
Sale of surplus war stores.....	—	—	—	—	—	—	—	—	—	—	—	156.0
Surplus receipts from certain trading services	—	—	—	—	—	—	—	—	—	—	—	59.0
Post Office (net receipt)	11.7	11.0	10.5	9.5	3.8	15.3	13.7	12.4	0.4	—	—	—
Post Office fund	—	0.1	0.8	1.4	1.8	—	—	—	—	—	—	—
Wireless licences	— ⁽²⁾	— ⁽²⁾	— ⁽²⁾	— ⁽²⁾	— ⁽²⁾	— ⁽²⁾	— ⁽²⁾	4.6	4.8	4.8	5.2	9.9
Crown lands	1.4	1.4	1.3	1.3	1.3	1.1	1.0	1.0	1.1	1.0	1.0	0.9
Receipts from sundry loans	4.9	4.6	5.2	5.7	4.9	2.6	5.2	4.1	6.5	7.5	11.0	26.8
Canadian Government Contribution	—	—	—	—	—	—	—	224.7	—	—	—	—
Miscellaneous	21.7	24.6	13.5	12.9	20.3	31.1	92.2	90.5	77.7	90.0	70.6	78.3
Self-balancing revenue: Total	91.9	99.3	76.1	79.0	83.1	86.4	100.6	102.5	110.6	116.6	116.8	281.5
Post Office	66.1	71.9	76.1	79.0	83.1	86.4	100.6	102.5	110.6	116.6	115.5	131.0
Road Fund	25.8	27.4	—	—	—	—	—	—	—	—	—	—
Income tax deducted from Excess Profits Tax post-war refunds.....	—	—	—	—	—	—	—	—	—	—	1.3	150.5

⁽¹⁾ Net receipt in excess of self-balancing revenue (Road Fund). Figures for later years are gross receipts.
⁽²⁾ Included in Post Office self-balancing revenue.

Source: Treasury

PUBLIC FINANCE

Central Government revenue
(ii) Other receipts, repayments, etc.

Years ended 31 March

£ million

TABLE 252

	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42	1942/43	1943/44	1944/45	1945/46	1946/47
Total other receipts, repayments, etc.	32.4	25.5	267.6	190.2	808.9	2,518.2	2,748.1	2,852.5	2,797.5	2,866.4	2,660.9	2,103.4
Receipts under the following Acts:												
Defence Loans Act, 1937	—	—	—	1.9	5.8	20.5	20.5	20.5	20.1	19.7	19.2	—
Eire (Confirmation of Agreements) Act, 1938	—	—	—	10.0	—	—	—	—	—	—	—	—
Overseas Trade Guarantees Act, 1939	—	—	—	—	—	0.1	0.2	0.3	0.3	0.3	0.2	0.2
War Risks Insurance Act, 1939.....	—	—	—	—	—	—	—	—	—	—	170.5	10.3
War Damage Act, 1941	—	—	—	—	—	—	20.0	—	—	—	—	—
Housing (Temporary Accommodation) Act, 1944.....	—	—	—	—	—	—	—	—	—	—	—	1.2
Building Materials and Housing Act, 1945	—	—	—	—	—	—	—	—	—	—	—	—
Bank of England Act, 1946	—	—	—	—	—	—	—	—	—	—	—	1.7
Money raised by the creation of debt:												
For capital expenditure issues.....	10.5	13.5	17.0	22.6	22.1	11.9	9.8	9.9	9.1	6.8	6.5	14.5
For other issues (net)	21.7	7.4	248.9	138.7	744.9	1,939.6	2,596.9	2,238.3	2,224.0	2,168.7	2,441.2	1,895.2
Ways and Means advances (net)	—	4.5	—	14.8	33.6	110.8	22.9	93.9	105.5	182.0	—	108.8
Treasury deposits by banks (net)...	—	—	—	—	—	429.5	67.0	472.5	420.5	469.5	—	—
Repayments of bullion advances (net)	—	—	—	0.1	—	—	0.1	—	—	—	—	—
Repayments of Suez Canal shares.....	—	—	—	—	—	—	—	—	—	—	—	0.3
Repayments in respect of issues under the following Acts:												
Land Settlement (Facilities) Acts, 1919 and 1921.....	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Tithe Act, 1936	—	—	1.5	1.9	2.2	2.3	2.2	2.3	2.6	2.7	2.5	2.5
Overseas Trade Guarantees Act, 1939	—	—	—	—	—	3.2	0.3	0.3	0.4	1.3	3.7	0.3
North Atlantic Shipping Act, 1934	—	—	—	—	—	—	8.0	—	—	—	1.0	—
Defence Loans Acts, 1937 and 1939	—	—	—	—	—	—	—	14.4	14.8	15.3	15.7	—
Housing (Temporary Accommodation) Act, 1944.....	—	—	—	—	—	—	—	—	—	—	0.1	4.2
Building Materials and Housing Act, 1945	—	—	—	—	—	—	—	—	—	—	—	1.0
Coal Industry Nationalisation Act, 1946	—	—	—	—	—	—	—	—	—	—	—	8.0
Miscellaneous Financial Provisions Act, 1946, Section 3 (1) Civil Contingencies Fund	—	—	—	—	—	—	—	—	—	—	—	55.0

Source: Treasury

Central Government expenditure (Exchequer issues)

(i) Ordinary and self-balancing expenditure

TABLE 253

Years ended 31 March

£ million

	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42	1942/43	1943/44	1944/45	1945/46	1946/47
Total ordinary and self-balancing expenditure	841.8	902.2	919.9	1,018.9	1,408.2	3,970.7	4,876.3	5,739.9	5,909.3	6,179.5	5,601.1	4,191.9
Ordinary expenditure: Total	750.0	802.9	843.8	940.0	1,325.1	3,884.3	4,775.7	5,637.4	5,798.7	6,062.9	5,484.3	3,910.3
Consolidated Fund Services: total	238.0	235.7	238.8	244.3	246.9	247.2	274.1	341.6	391.2	437.3	485.3	577.9
Interest on the national debt	210.5	209.8	215.2	215.7	221.8	211.4	254.1	308.3	362.4	412.7	452.7	496.4
Management and expenses of the national debt	1.0	1.1	1.0	1.1	1.0	1.5	3.1	2.5	2.3	2.3	2.7	2.4
New sinking fund	12.5	13.1	10.5	13.2	7.2	17.0	—	14.2	10.3	5.1	9.6	—
Payments to Northern Ireland												
Exchequer	7.2	8.0	8.9	9.5	9.6	9.7	9.1	9.2	9.0	10.0	12.3	20.3
Issue to National Land Fund	—	—	—	—	—	—	—	—	—	—	—	50.0
Other Consolidated Fund services	5.6	3.2	3.1	4.8	7.3	7.5	7.7	7.4	7.2	7.3	8.0	8.7
Post Office Fund	1.1	0.4	—	—	—	—	—	—	—	—	—	—
Supply services: Total	512.0	567.2	605.0	695.7	1,078.3	3,637.1	4,501.6	5,295.8	5,407.5	5,625.6	4,999.1	3,332.5
Defence: Total	136.9	186.1	197.3	254.4	626.4	3,220.0	4,085.0	4,840.0	4,950.0	5,125.0	4,410.0	1,653.4
Army votes	44.6	54.8	63.0	85.7	81.9	—	—	—	—	—	—	717.0
Navy votes	64.8	81.1	78.0	95.9	69.4	—	—	—	—	—	—	266.9
Air votes	27.5	50.1	56.3	72.8	66.6	—	—	—	—	—	—	255.5
Ministry of Supply	—	—	—	—	—	—	—	—	—	—	—	414.0
Votes of credit	—	—	—	—	408.5	3,220.0	4,085.0	4,840.0	4,950.0	5,125.0	4,410.0	—
Other civil votes: Total	361.9	367.7	394.1	427.2	437.4	402.3	400.6	437.7	438.8	474.4	559.8	1,651.6
Central Government and Finance	2.0	2.3	2.5	2.4	3.1	3.5	2.3	2.7	3.1	3.4	4.3	9.0
Foreign and Imperial	8.6	9.2	8.6	11.8	17.4	12.9	11.8	23.1	14.9	28.3	36.4	92.6
Home Department, Law and Justice	17.2	18.7	22.2	27.7	30.3	19.9	20.1	20.1	20.0	19.6	22.8	28.4
Education and Broadcasting	55.9	58.5	59.9	61.6	63.1	63.3	65.6	77.5	79.5	85.3	117.7	149.6
Health, Labour and Insurance	161.9	161.5	161.6	165.7	167.2	164.7	170.0	185.6	198.7	208.4	218.6	334.4
Trade, Industry and Transport	17.0	17.8	31.0	48.2	45.6	29.3	22.2	19.4	17.3	21.2	33.5	144.4
Common services (Works, Stationery, etc.)	8.2	9.4	10.3	12.8	14.7	14.2	14.8	16.3	13.4	15.7	21.9	68.0
Non-effective charges (Pensions)	45.9	45.0	43.9	42.8	41.9	41.2	40.9	40.1	39.3	39.7	41.6	96.9
Exchequer contributions to local revenues, etc.	45.3	45.2	54.1	54.2	54.1	53.3	52.8	52.8	52.8	52.8	62.9	65.2
Unclassified services	—	—	—	—	—	—	—	—	—	—	—	663.2
Customs and Excise	5.6	5.8	5.9	6.0	6.1	6.2	6.3	6.0	5.6	5.8	6.1	8.0
Inland Revenue	7.5	7.6	7.8	8.2	8.3	8.6	9.7	12.1	13.1	13.7	14.4	16.7
Post Office Services	—	—	—	—	—	—	—	—	—	6.8	8.8	2.8
Self-balancing expenditure: Total	91.9	99.3	76.1	79.0	83.1	86.4	100.6	102.5	110.6	116.6	116.8	281.5
Post Office	66.1	71.9	72.9	75.3	79.3	81.7	93.7	102.5	110.6	116.6	115.5	131.0
Broadcasting	—	—	3.2	3.7	3.8	4.7	6.8	—	—	—	—	—
Road Fund	25.8	27.4	—	—	—	—	—	—	—	—	—	—
Excess Profits Tax, post-war refunds (part deducted for tax)	—	—	—	—	—	—	—	—	—	—	1.3	150.5

Source: Treasury

PUBLIC FINANCE

Central Government expenditure (Exchequer issues)

(ii) Other issues, etc.

Years ended 31 March

£ million

TABLE 254

	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42	1942/43	1943/44	1944/45	1945/46	1946/47
Total	35.4	19.9	296.3	177.5	532.9	42.6	46.5	35.0	37.4	41.5	461.0	1,534.3
Interest outside the permanent debt charge												
Issues under the following Acts:												
Defence Loans Acts, 1937	—	—	—	1.9	5.8	20.5	20.5	20.5	20.1	19.7	19.2	—
Overseas Trade Guarantees Act, 1939	—	—	—	—	—	0.1	0.2	0.3	0.3	0.3	0.2	0.2
Housing (Temporary Accommodation) Act, 1944	—	—	—	—	—	—	—	—	—	—	—	1.2
Building Materials and Housing Act, 1945	—	—	—	—	—	—	—	—	—	—	—	— ⁽¹⁾
Bank of England Act, 1946	—	—	—	—	—	—	—	—	—	—	—	1.7
Bullion advances	—	—	—	—	—	0.1	—	—	—	—	—	—
Issues to meet capital expenditure ...	10.5	13.5	17.0	22.6	22.1	11.9	9.8	9.9	9.1	6.8	6.5	14.5
Issues for the redemption of debt:												
Ways and Means advances (net)	15.0	—	10.4	—	—	—	—	—	—	—	71.8	—
Treasury deposits by banks (net) ...	—	—	—	—	—	—	—	—	—	—	300.0	102.5
Sinking Funds	—	—	—	—	4.2	—	12.2	0.2	5.2	10.9	6.9	17.0
Excess Profits Tax post-war refunds (balance after deduction of tax) ...	—	—	—	—	—	—	—	—	—	—	1.5	184.0
Issues under the following Acts:												
Finance Act, 1908	—	—	—	—	0.1	0.1	—	—	—	—	—	—
North Atlantic Shipping Act, 1934	1.5	0.4	0.5	2.6	1.8	0.1	—	—	—	—	—	—
British Shipping (Assistance) Act, 1935	0.5	3.0	—	—	—	—	—	—	—	—	—	—
Finance Act, 1935	—	—	—	—	—	—	—	—	—	—	—	427.2
Defence Loans Act, 1937	—	—	64.9	128.1	491.8	—	—	—	—	—	—	—
Tithe Act, 1936	—	0.1	3.9	1.9	1.9	1.9	1.8	2.2	2.4	2.1	2.3	2.4
Exchange Equalisation Account Act, 1937	—	—	200.0	—	—	—	—	—	—	—	—	—
Eire (Confirmation of Agreements) Act, 1938	—	—	—	10.0	—	—	—	—	—	—	—	—
Anglo-Turkish (Armaments Credit) Agreement Act, 1938	—	—	—	0.2	1.3	1.8	0.9	0.4	0.1	—	—	—
Czecho-Slovakia (Financial Assistance) Act, 1939	—	—	—	10.0	—	—	—	—	—	—	—	—
Overseas Trade Guarantees Act, 1939	—	—	—	—	4.0	5.9	1.2	1.2	0.7	0.8	1.6	1.8
Housing (Temporary Accommodation) Act, 1944	—	—	—	—	—	—	—	—	—	1.1	46.0	88.5
Housing (Scotland) Act, 1944	—	—	—	—	—	—	—	—	—	—	0.3	2.7
Bretton Woods Agreement Act, 1945	—	—	—	—	—	—	—	—	—	—	0.1	370.9
Building Materials and Housing Act, 1945	—	—	—	—	—	—	—	—	—	—	3.8	2.0
Local Authorities Loans Act, 1945	—	—	—	—	—	—	—	—	—	—	—	48.6
Coal Industry Nationalisation Act, 1946	—	—	—	—	—	—	—	—	—	—	—	41.0
Miscellaneous Financial Provisions Act, 1946:												
Section 2 (1)												
War Damage—Board of Trade	—	—	—	—	—	—	—	—	—	—	—	12.8
War Damage—War Damage Commission	—	—	—	—	—	—	—	—	—	—	—	94.0
Section 3 (1)												
Civil Contingencies Fund	—	—	—	—	—	—	—	—	—	—	—	64.0
Finance Act, 1946:												
Section 26 (7)—Post-war credits	—	—	—	—	—	—	—	—	—	—	—	57.9
New Towns Act, 1946	—	—	—	—	—	—	—	—	—	—	—	— ⁽²⁾
Issues to National Debt Commissioners to reduce debt:												
Suez Canal drawn shares	—	—	—	—	—	—	—	—	—	—	—	0.3
Old Sinking Fund, 1907-08	7.6	2.9	—	—	—	—	—	—	—	—	—	—
Increase in Exchequer balances	0.2	—	-0.3	0.1	-0.1	0.2	-0.2	0.4	-0.4	—	0.7	-0.9

⁽¹⁾ The amount issued was £8,575.⁽²⁾ The amount issued was £15,000.

Source: Treasury

National debt: Amount outstanding at 31 March of each year

TABLE 255

£ million

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Total national debt ⁽¹⁾	6,885.6	6,879.9	6,884.0	7,111.7	7,247.3	8,014.4	10,480.1	13,153.3	15,933.1	18,671.2	21,473.1	23,741.9
Less Bonds tendered for death duties and held by National Debt Commissioners (Victory Bonds and 4 per cent Funding Loan).....	-121.7	-120.6	-119.3	-118.0	-116.6	-115.2	-113.7	-112.3	-110.5	-109.0	-107.2	-105.3
Net total national debt ⁽¹⁾	6,763.9	6,759.3	6,764.7	6,993.7	7,130.8	7,899.2	10,366.4	13,041.1	15,822.6	18,562.2	21,365.9	23,636.5
Total funded debt	3,368.1	3,366.5	3,364.9	3,364.8	3,364.6	3,364.4	3,364.3	3,364.3	3,364.2	3,364.2	3,364.1	3,422.3
2½ per cent Consols	276.1	276.1	276.1	276.1	276.1	276.1	276.0	276.0	276.0	276.0	276.0	276.0
4 per cent Consols	400.9	400.9	400.7	400.7	400.7	400.7	400.7	400.7	400.7	400.7	400.7	400.7
2½ per cent Annuities	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1
2¾ per cent Annuities	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
3½ per cent Conversion Loan	739.6	739.6	739.4	739.4	739.4	739.3	739.3	739.3	739.3	739.3	739.3	739.3
3½ per cent War Loan	1,914.3	1,912.7	1,911.5	1,911.4	1,911.3	1,911.2	1,911.1	1,911.0	1,911.0	1,911.0	1,911.0	1,910.9
3 per cent Treasury Stock	—	—	—	—	—	—	—	—	—	—	—	58.2
Debts to the Bank of England and Bank of Ireland	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6
Terminable Annuities	12.1	12.1	12.1	12.5	13.6	14.6	14.7	14.4	14.2	13.8	13.6	13.6
Total unfunded debt ⁽²⁾	3,505.4	3,501.3	3,507.0	3,734.3	3,869.1	4,635.3	7,101.0	9,774.7	12,554.8	15,293.2	18,095.3	20,305.9
Internal: Total	3,505.4	3,501.3	3,507.0	3,734.3	3,869.1	4,635.3	7,098.7	9,664.8	12,291.7	15,038.1	17,859.2	19,936.9
Treasury bills	799.3	763.1	674.6	828.7	892.4	1,427.7	2,211.7	2,620.6	2,838.9	3,149.2	3,680.7	4,423.4
Treasury deposits by banks	—	—	—	—	—	—	429.5	496.5	969.0	1,389.5	1,859.0	1,559.0
Ways and Means advances	34.1	19.1	23.5	13.1	27.9	61.5	172.3	195.1	289.0	394.5	576.5	504.7
2½ per cent Funding Loan, 1956-61.....	—	126.0	200.3	200.2	200.2	200.2	200.2	200.2	200.2	200.2	200.2	200.2
2¾ per cent Funding Loan, 1952-57.....	—	—	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6
3 per cent Funding Loan	148.8	147.2	145.6	143.8	141.9	139.9	137.9	256.0	372.1	367.8	363.0	358.3
4 per cent Funding Loan, 1960-90	361.0	357.6	354.0	350.2	346.0	341.7	337.3	332.9	328.5	323.9	318.9	314.0
2 per cent Conversion Loan, 1943-45	—	—	—	—	—	—	245.3	245.3	245.3	245.3	245.3	0.1
2½ per cent Conversion Loan, 1944-49... ..	206.5	206.5	206.5	206.5	206.5	206.5	206.5	206.5	206.5	206.5	206.5	206.5
3 per cent Conversion Loan, 1948-53	301.8	301.8	301.8	301.8	301.8	301.8	301.8	301.8	301.8	301.8	301.8	301.8
4½ per cent Conversion Loan, 1940-44.....	375.4	368.9	365.9	363.4	352.8	350.3	—	—	—	—	—	—
5 per cent Conversion Loan, 1944-64	323.0	322.8	322.8	322.8	322.8	322.8	321.5	320.1	318.7	317.5	0.2	—
2½ per cent Nat. Defence Bonds, 1944-48	—	—	—	100.2	100.2	100.2	100.2	100.2	100.2	100.2	80.1	60.1
3 per cent Nat. Defence Loan, 1954-58... ..	—	—	—	—	81.2	81.2	156.2	201.2	321.2	321.2	321.2	320.8
3 per cent War Loan, 1955-59.....	—	—	—	—	—	99.2	302.5	302.5	302.5	302.5	302.5	302.5
2½ per cent National War Bonds, 1945-47	—	—	—	—	—	—	443.9	444.4	444.4	444.4	444.4	444.0
2½ per cent National War Bonds, 1946-48	—	—	—	—	—	—	148.3	493.3	493.3	493.3	493.3	493.3
2½ per cent National War Bonds, 1949-51	—	—	—	—	—	—	—	378.8	714.2	714.2	714.2	714.2
2½ per cent National War Bonds, 1951-53	—	—	—	—	—	—	—	—	199.4	522.3	522.3	522.3
2½ per cent National War Bonds, 1952-54	—	—	—	—	—	—	—	—	—	348.7	809.7	809.7
2½ per cent National War Bonds, 1954-56	—	—	—	—	—	—	—	—	—	—	426.1	426.1
3 per cent Savings Bonds, 1955-65	—	—	—	—	—	—	88.6	666.4	712.7	712.7	712.7	712.7
3 per cent Savings Bonds, 1960-70	—	—	—	—	—	—	—	—	410.2	810.3	1,009.3	1,009.0
3 per cent Savings Bonds, 1965-75	—	—	—	—	—	—	—	—	—	—	194.3	1,057.4
1½ per cent Exchequer Bonds, 1950.....	—	—	—	—	—	—	—	—	—	—	202.4	326.8
4 per cent Victory Bonds.....	323.5	320.3	316.9	313.4	309.8	306.0	302.1	298.0	293.7	289.3	284.7	279.9
3 per cent Treasury Bonds, 1935.....	10.1	—	—	—	—	—	—	—	—	—	—	—
3 per cent Treasury Bonds, 1936-42.....	44.0	42.0	—	—	—	—	—	—	—	—	—	—
2 per cent Treasury Bonds, 1935-38.....	150.0	—	—	—	—	—	—	—	—	—	—	—
2½ per cent Treasury Bonds, 1937.....	30.2	30.2	—	—	—	—	—	—	—	—	—	—
1 per cent Treasury Bonds, 1939-41.....	—	100.0	100.0	100.0	100.0	100.0	0.1	—	—	—	—	—
3 per cent Defence Bonds (first issue)...	—	—	—	—	—	60.1	250.4	329.1	324.3	318.9	313.2	305.8
3 per cent Defence Bonds (second issue)	—	—	—	—	—	—	—	104.7	151.5	148.7	145.4	141.2
3 per cent Defence Bonds (third issue)...	—	—	—	—	—	—	—	—	66.7	183.7	303.7	304.8
3 per cent Defence Bonds (fourth issue)	—	—	—	—	—	—	—	—	—	—	—	208.7
National Savings Certificates.....	393.0	391.5	390.1	385.9	381.5	430.5	603.5	831.4	1,033.8	1,291.8	1,511.2	1,603.7
National Savings Bonds	4.4	4.3	4.2	3.7	3.5	3.4	3.3	0.8	—	—	—	—
3 per cent Terminable Annuities	—	—	—	—	—	—	—	—	—	357.1	825.5	1,121.5
Tax Reserve Certificates	—	—	—	—	—	—	—	191.5	443.1	561.7	682.5	647.7
Other debt under the National Loans Act, 1939-45	—	—	—	—	—	1.6	35.1	46.8	109.8	120.4	133.8	156.1
External: Debt created under the National Loans Act, 1939-45.....	—	—	—	—	—	—	2.3	109.9	263.1	255.1	236.1	369.1

Source: Treasury

⁽¹⁾ Excluding external debt arising out of the war of 1914-18.⁽²⁾ Including bonds tendered for death duties and held by the National Debt Commissioners.

PUBLIC FINANCE

Floating debt

TABLE 256

Monthly averages of the weekly amounts outstanding

£ million

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Advances from the Bank of England												
January	2.8	1.1	—	1.8	0.2	—	12.4	3.6	13.1	5.9	—	—
February	—	—	—	—	—	—	10.1	8.3	10.6	12.5	0.7	5.5
March	—	—	—	—	1.2	—	11.1	7.9	31.5	22.9	7.3	11.3
April	1.3	0.3	—	1.6	—	—	6.9	15.8	3.9	20.5	4.8	10.8
May	3.4	1.5	—	2.0	1.1	—	12.4	0.6	—	0.4	13.3	—
June	4.9	8.8	16.9	8.7	7.6	—	22.4	14.1	15.9	18.5	26.3	14.5
July	1.1	—	—	—	—	4.1	4.6	5.4	4.3	4.6	4.0	15.8
August	0.8	—	—	—	—	6.6	2.5	1.6	6.8	11.9	5.6	11.3
September	—	—	—	—	1.0	18.6	20.4	12.8	7.1	12.1	14.4	5.4
October	—	—	0.9	1.0	—	11.9	20.5	29.1	13.5	10.7	4.7	9.3
November	—	—	—	0.8	—	10.8	21.4	22.9	18.4	14.8	4.6	—
December	10.3	14.3	13.5	1.1	—	19.3	30.2	38.0	43.8	28.5	10.8	5.0
Advances from Government Departments												
January	24.5	26.7	28.1	34.2	38.7	53.8	108.7	179.9	222.7	379.8	543.3	417.4
February	32.1	25.3	36.1	34.0	38.6	49.0	165.4	193.6	228.5	324.9	541.6	389.2
March	48.4	31.3	35.6	31.9	39.9	58.6	161.8	212.9	273.5	386.1	596.7	445.0
April	26.2	29.6	27.3	30.7	39.9	49.2	155.8	241.1	239.3	395.1	572.8	483.9
May	17.6	22.6	27.6	39.4	43.8	48.0	137.7	244.3	237.1	463.4	560.1	401.8
June	20.8	29.6	26.1	42.5	43.9	46.2	160.3	164.5	261.1	427.4	577.5	362.1
July	20.7	28.4	25.4	41.9	44.4	50.0	168.8	166.3	286.3	463.6	533.5	384.8
August	18.9	30.0	30.7	44.0	46.3	61.4	190.2	200.1	330.1	447.6	569.4	412.6
September	17.0	27.5	28.8	47.5	48.8	81.0	226.7	227.3	294.0	427.8	605.4	429.6
October	20.8	22.3	35.0	45.1	49.2	87.4	237.9	228.5	302.3	483.3	625.6	444.7
November	33.3	28.4	35.9	44.7	56.8	78.8	202.0	259.8	369.9	515.0	640.0	411.9
December	37.6	28.6	42.0	47.1	56.6	85.9	167.0	186.0	394.3	586.2	570.2	397.1
Treasury bills												
January	882.1	884.2	743.4	908.2	963.0	1,468.3	2,184.1	2,560.5	2,789.0	3,117.6	3,801.7	4,211.5
February	823.8	804.7	698.7	827.6	878.8	1,436.1	2,209.7	2,535.6	2,812.8	3,107.6	3,751.0	4,238.3
March	785.3	762.8	676.5	808.6	866.5	1,434.8	2,224.3	2,554.6	2,800.5	3,122.4	3,705.5	4,297.5
April	818.7	717.7	683.6	826.9	902.8	1,376.1	2,224.6	2,648.1	2,843.1	3,192.5	3,650.7	4,526.5
May	845.4	761.1	677.5	846.8	942.7	1,413.3	2,269.7	2,729.3	2,913.2	3,436.2	3,633.1	4,411.1
June	873.5	784.5	666.0	880.5	1,004.2	1,573.9	2,339.6	2,629.2	3,020.0	3,517.3	3,743.3	4,466.4
July	887.2	805.6	858.4	872.0	1,058.7	1,700.3	2,425.2	2,646.2	3,081.1	3,560.4	3,980.3	4,430.5
August	884.1	802.1	857.9	859.7	1,083.1	1,809.7	2,473.2	2,655.2	3,061.4	3,605.1	3,984.7	4,413.6
September	894.5	818.8	872.4	872.5	1,150.9	1,889.3	2,547.7	2,688.3	3,038.6	3,673.7	4,021.3	4,487.4
October	900.1	833.3	888.8	905.8	1,240.2	1,950.0	2,549.5	2,709.7	3,055.0	3,718.9	4,020.7	4,530.1
November	901.7	832.3	901.5	924.6	1,312.4	2,046.0	2,555.1	2,751.4	3,075.8	3,760.9	4,036.5	4,528.2
December	892.7	805.9	923.4	976.6	1,437.9	2,135.6	2,540.0	2,809.3	3,079.4	3,793.7	4,171.5	4,586.7
Treasury deposits by banks												
January	—	—	—	—	—	—	361.3	797.9	1,008.6	1,409.6	1,816.8	1,631.0
February	—	—	—	—	—	—	356.4	704.4	988.3	1,367.4	1,775.9	1,553.5
March	—	—	—	—	—	—	396.1	597.6	953.9	1,425.8	1,817.1	1,565.8
April	—	—	—	—	—	—	468.5	480.9	1,035.1	1,405.6	1,952.4	1,575.9
May	—	—	—	—	—	—	525.9	517.1	1,020.0	1,437.6	2,048.9	1,520.9
June	—	—	—	—	—	—	508.3	569.0	941.3	1,375.2	2,075.0	1,394.4
July	—	—	—	—	—	25.0	517.6	647.1	959.9	1,404.4	2,135.0	1,450.1
August	—	—	—	—	—	30.0	511.8	689.0	1,018.1	1,443.8	2,148.0	1,599.9
September	—	—	—	—	—	81.0	556.5	729.4	1,092.3	1,921.4	2,174.4	1,751.0
October	—	—	—	—	—	171.3	641.3	802.6	1,210.8	1,669.8	2,111.3	1,764.0
November	—	—	—	—	—	244.8	683.3	863.5	1,256.6	1,664.1	1,904.6	1,742.8
December	—	—	—	—	—	312.4	793.8	943.9	1,377.9	1,780.1	1,712.3	1,709.1

Source: Treasury

Gross capital liabilities, estimated assets and Exchequer balances

TABLE 257

At 31 March in each year

£ million

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Total liabilities.....	6,865.9	6,865.1	6,877.3	7,116.5	7,268.7	8,050.8	10,520.3	13,193.9	15,973.7	18,710.5	21,508.8	23,773.9
Nominal amount of funded debt ...	3,368.1	3,366.5	3,364.9	3,364.8	3,364.6	3,364.4	3,364.3	3,364.3	3,364.2	3,364.2	3,364.1	3,422.3
Estimated capital liability in respect of terminable annuities.....	12.1	12.1	12.1	12.5	13.6	14.6	14.7	14.4	14.2	13.8	13.6	13.6
Unfunded debt (internal and external) ⁽¹⁾	3,383.7	3,380.7	3,387.7	3,616.4	3,752.6	4,520.2	6,987.3	9,662.4	12,444.2	15,184.3	17,988.1	20,200.6
Other capital liabilities:												
Under Telegraph Acts, 1892 to 1925, and Post Office and Telegraph (Money) Acts, 1928, 1931, 1935, 1937, 1939 and 1942	99.4	103.6	110.8	121.2	136.5	150.3	152.7	151.8	150.2	147.6	142.4	137.0
Under other Acts	2.5	2.1	1.9	1.6	1.4	1.3	1.2	1.1	0.9	0.7	0.6	0.4
Total estimated assets	514.6	510.1	499.7	669.1	658.5	669.6	677.5	670.3	665.8	669.1	668.5	731.5
Suez Canal shares	93.2	88.3	78.6	46.4	27.7	32.0	32.0	32.0	32.0	32.0	32.0	44.3
Bank of England: Capital value of payment in lieu of dividend	—	—	—	—	—	—	—	—	—	—	—	58.2
Exchange Equalisation Account	375.0	375.0	375.0	575.0	575.0	575.0	575.0	575.0	575.0	575.0	575.0	575.0
Other miscellaneous items	46.4	46.8	46.0	47.7	55.8	62.6	70.5	63.2	58.8	62.1	61.5	54.0
Exchequer balances in the Bank of England and Bank of Ireland	2.5	2.7	2.7	2.4	2.5	2.4	2.6	2.4	2.9	2.5	2.5	3.2

⁽¹⁾ Excluding bonds tendered for death duties and held by the National Debt Commissioners and external debt arising out of the war of 1914-1918.

Source: Treasury

Gross⁽¹⁾ and actual⁽²⁾ income liable to income tax

TABLE 258

Years ended 5 April

£ million

	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42	1942/43	1943/44	1944/45	1945/46
Gross income	3,503.3	3,719.9	3,990.3	4,158.1	4,218.7	4,898.5	5,823.0	6,658.7	..	..	..
Total exemptions and reductions	664.6	704.5	759.3	817.2	794.1	842.0	977.4	1,033.9	..	..	..
Exemptions	103.5	109.0	114.9	115.6	115.9	120.6	125.3	119.7	..	..	..
Reductions:											
Repairs: Land and houses.....	112.4	117.4	124.4	128.1	128.8	128.9	124.9	121.6	..	..	..
Wear and tear of machinery and plant	112.9	122.9	136.7	172.3	176.2	192.6	205.1	201.4	..	..	..
Other reductions and discharges.....	335.8	355.2	383.2	401.1	373.2	399.9	522.0	591.2	..	..	..
Actual income	2,838.8	3,015.4	3,231.1	3,340.9	3,424.6	4,056.5	4,845.7	5,624.8	..	..	..
Classified by schedules:											
Schedule A: From the ownership of lands, houses, etc.	313.0	322.0	337.3	342.8	351.6	351.3	347.8	347.3	349.7	348.7	350.0 ⁽³⁾
Schedule B: From the occupation of lands	29.6	29.1	29.2	29.0	29.1	29.7	21.4	39.9	41.1	40.9	40.0 ⁽³⁾
Schedule C: From British, Dominion and foreign government securities	143.9	138.0	140.9	141.4	137.5	136.7	151.6	169.0	184.5	193.9	200.0 ⁽³⁾
Schedule D: From businesses, professions and certain interest	858.0	944.1	1,030.0	1,070.6	1,007.1	1,107.5	1,218.2	1,367.0	1,490.5	1,539.2	1,600.0 ⁽³⁾
Schedule E: Salaries, etc., of offices and employments	1,494.2	1,582.1	1,693.6	1,757.2	1,899.2	2,431.2	3,106.8	3,701.6	.. ⁽⁴⁾	.. ⁽⁴⁾	.. ⁽⁴⁾

⁽¹⁾ Income brought under the review of the Inland Revenue Department, before adjustments are made in respect of repairs, empty property, wear and tear of machinery, overcharges in original assessments, certain exempt incomes, etc. In the case of direct assessments under Schedules D and E (including assessments on weekly wage earners) the incomes coming under review are generally only those in excess of the exemption limit, and it should be borne in mind that the exemption limit has varied during the period covered by the table. For earned incomes, the exemption limit was £125 for 1935/36 to 1939/40, £120 in 1940/41 and £110 from 1941/42 to 1945/46.

⁽²⁾ Gross income less exemptions and reductions.

⁽³⁾ Estimated.

⁽⁴⁾ Owing to the introduction of P.A.Y.E. comparative figures are not available for Schedule E from 1943/44 onwards.

Source: Board of Inland Revenue

PUBLIC FINANCE

Distribution of incomes liable to surtax

TABLE 259

Years ended 5 April

	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41 ⁽¹⁾	1941/42 ⁽¹⁾	1942/43 ⁽¹⁾	1943/44 ⁽¹⁾	1944/45 ⁽¹⁾
Number of persons	92,852	100,317	106,816	104,799	103,016	103,279	110,767	121,244	127,872	125,001
Exceeding Not exceeding £ £										
2,000 ... 2,500 ...	25,671	27,170	28,716	28,762	28,314	28,327	32,172	36,987	38,738	35,148
2,500 ... 3,000 ...	16,079	17,418	18,414	18,157	17,981	18,236	19,736	22,429	23,954	23,809
3,000 ... 4,000 ...	18,292	19,705	21,059	20,741	20,414	20,358	21,620	23,369	24,960	25,519
4,000 ... 5,000 ...	10,044	10,927	11,584	11,194	10,775	10,938	11,496	12,054	12,831	12,920
5,000 ... 6,000 ...	5,978	6,475	6,988	6,850	6,686	6,554	6,814	7,103	7,527	7,646
6,000 ... 7,000 ...	3,816	4,195	4,520	4,423	4,392	4,331	4,464	4,646	4,811	4,940
7,000 ... 8,000 ...	2,682	2,872	3,130	3,085	2,950	3,039	3,072	3,162	3,346	3,339
8,000 ... 10,000 ...	3,278	3,763	3,990	3,701	3,783	3,832	3,840	3,981	4,063	4,117
10,000 ... 15,000 ...	3,671	4,057	4,419	4,146	4,097	4,139	4,171	4,202	4,324	4,289
15,000 ... 20,000 ...	1,404	1,559	1,652	1,538	1,572	1,528	1,508	1,495	1,561	1,559
20,000 ... 25,000 ...	666	762	823	814	716	734	705	716	693	657
25,000 ... 30,000 ...	374	420	439	392	401	359	350	322	338	351
30,000 ... 40,000 ...	356	406	456	422	393	358	332	324	301	301
40,000 ... 50,000 ...	188	184	180	188	200	199	189	164	158	155
50,000 ... 75,000 ...	196	239	242	199	169	194	173	169	142	141
75,000 ... 100,000 ...	74	78	96	88	80	74	50	54	61	60
100,000	83	87	108	99	93	79	75	67	64	50
Total incomes assessed (£ million)	462.2	505.9	545.0	524.3	514.3	508.2	522.8	551.5	573.9	568.0
Exceeding Not exceeding £ £										
2,000 ... 2,500 ...	57.3	60.6	63.9	64.2	62.7	63.2	71.8	82.5	86.6	79.0
2,500 ... 3,000 ...	43.9	47.6	50.4	49.6	49.1	49.8	53.9	61.2	65.4	65.1
3,000 ... 4,000 ...	63.0	67.8	72.6	71.5	70.3	70.1	74.3	80.4	85.9	87.8
4,000 ... 5,000 ...	44.7	48.7	51.7	50.0	48.3	48.9	51.3	53.7	57.2	57.8
5,000 ... 6,000 ...	32.6	35.4	38.2	37.6	36.8	35.8	37.2	38.9	41.2	41.6
6,000 ... 7,000 ...	24.7	27.2	29.1	28.5	28.5	28.1	28.8	30.0	31.1	32.0
7,000 ... 8,000 ...	20.0	21.5	24.1	23.1	22.2	22.7	23.0	23.7	25.0	25.0
8,000 ... 10,000 ...	29.2	33.7	35.6	33.1	33.9	33.9	34.2	35.5	36.1	36.7
10,000 ... 15,000 ...	44.2	49.1	53.3	50.4	49.7	50.1	50.2	50.8	52.1	51.6
15,000 ... 20,000 ...	24.1	26.8	28.5	26.7	27.4	26.3	26.0	25.7	26.8	27.0
20,000 ... 25,000 ...	14.7	17.0	18.3	18.1	16.2	16.4	15.8	15.9	15.5	14.6
25,000 ... 30,000 ...	10.2	11.4	12.0	10.9	11.0	9.8	9.5	8.8	9.2	9.6
30,000 ... 40,000 ...	12.3	14.0	16.1	14.6	13.9	12.4	11.4	11.1	10.3	10.3
40,000 ... 50,000 ...	8.3	8.1	8.2	8.3	8.8	8.8	8.5	7.3	7.0	6.9
50,000 ... 75,000 ...	11.7	14.2	14.6	11.9	10.9	11.7	10.3	10.0	8.6	8.7
75,000 ... 100,000 ...	6.3	6.5	8.1	7.7	6.9	6.4	4.3	4.6	5.2	5.1
100,000	15.0	16.3	20.3	18.2	17.9	13.7	12.2	11.4	10.7	9.0

⁽¹⁾ Assessments made up to 30 September 1946. Further assessments can be made up to six years from the end of the year of assessment.

Source: Board of Inland Revenue

Number and capital value of estates on which estate duty was paid⁽¹⁾

Great Britain

TABLE 260

Years ended 31 March

	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42	1942/43	1943/44	1944/45	1945/46
Number of estates											
Total	142,516	147,826	153,940	152,714	155,215	165,413	171,873	170,756	185,171	195,536	204,290
Small estates:											
Not exceeding £300 gross value	32,689	33,201	35,337	35,385	36,724	38,141	37,316	36,267	41,913	43,146	45,048
Exceeding £300 but not exceeding £500 gross value	21,510	22,437	22,979	23,195	24,610	25,898	25,959	27,049	28,782	30,286	32,043
Other estates (net value):											
Exceeding £											
Not exceeding £											
100	35,224	36,852	38,738	38,470	38,768	42,419	45,419	42,257	44,357	46,644	47,639
1,000	35,548	36,851	38,292	37,623	37,915	41,318	44,053	45,267	48,629	52,085	55,035
5,000	8,032	8,501	8,537	8,504	8,307	8,842	9,379	9,714	10,337	11,257	11,785
10,000	3,127	3,262	3,412	3,313	3,142	3,084	3,466	3,636	4,047	4,096	4,453
15,000	1,815	1,765	1,799	1,722	1,664	1,624	1,745	1,866	2,100	2,266	2,391
20,000	1,048	1,100	1,109	1,031	983	996	1,125	1,141	1,145	1,372	1,420
25,000	2,033	2,252	2,179	2,031	1,884	1,874	2,114	2,162	2,323	2,702	2,719
50,000	944	1,008	940	943	775	765	838	910	968	1,066	1,106
100,000	496	558	568	463	407	419	438	458	534	568	606
500,000	36	28	34	30	26	20	13	21	27	37	29
1,000,000	14	11	16	4	10	13	8	8	9	11	16
Capital value of estates (£ million)											
Total	570.8	592.0	594.7	553.6	533.1	537.8	569.4	..	..	..	..
Small estates:											
Not exceeding £300 gross value	6.7	6.8	7.3	7.3	7.6	8.4	7.9	..	..	..	..
Exceeding £300 but not exceeding £500 gross value	8.7	9.0	9.2	9.3	9.9	10.6	9.2	..	..	..	..
Other estates (net value):											
Exceeding £											
Not exceeding £											
100	24.8	25.7	27.1	27.3	27.3	29.4	30.7	..	..	..	..
1,000	84.3	88.9	92.5	92.0	95.4	99.9	99.4	..	..	..	..
5,000	60.3	64.4	63.9	63.4	61.3	65.9	69.5	..	..	..	..
10,000	41.8	40.9	44.3	42.0	39.8	40.9	43.9	..	..	..	..
15,000	33.1	31.5	32.4	31.3	30.1	29.5	30.5	..	..	..	..
20,000	24.3	26.1	25.5	22.9	23.8	23.4	25.6	..	..	..	..
25,000	71.8	80.5	76.9	72.5	66.7	66.7	74.6	..	..	..	..
50,000	67.0	69.8	64.8	65.9	55.0	52.4	59.7	..	..	..	..
100,000	92.3	107.4	99.6	89.0	77.1	76.6	84.3	..	..	..	..
500,000	23.8	19.7	21.8	19.9	19.4	14.3	13.2	..	..	..	..
1,000,000	32.0	21.3	29.6	10.8	19.6	19.9	20.9	..	..	..	..

⁽¹⁾ Estates, or portions of estates.

Source: Board of Inland Revenue

PUBLIC FINANCE

Receipts⁽¹⁾ and expenditure of Local Authorities: Summary

TABLE 261

Years ended 31 March

£ thousand

	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42
United Kingdom:							
Total receipts	660,990	711,636	753,345	791,200	809,047	832,885	890,226
Total expenditure: Out of loans for capital works	110,826	133,393	162,467	173,033	134,548	70,204	52,390
Other	540,773	557,012	580,167	609,735	661,350	718,418	803,294
England and Wales:							
Total receipts	577,158	621,110	659,245	692,290	711,837	734,850	787,754
Total expenditure: Out of loans for capital works	96,850	116,770	142,128	150,779	117,030	62,041	47,314
Other	470,885	484,588	505,565	532,824	578,798	631,060	707,383
Scotland:							
Total receipts	75,020	81,221	84,422	88,967	87,443	88,420	90,883
Total expenditure: Out of loans for capital works	12,193	14,958	18,650	20,441	15,931	7,249	4,469
Other	62,610	64,829	66,309	68,994	74,505	78,637	85,331
Northern Ireland:							
Total receipts	8,812	9,305	9,678	9,943	9,767	9,615	11,589
Total expenditure: Out of loans for capital works	1,783	1,665	1,689	1,813	1,587	914	607
Other	7,278	7,595	8,293	7,917	8,047	8,721	10,580

(¹) Including Government grants.

Source: Ministry of Health
Scottish Home Department
Ministry of Home Affairs, Northern Ireland

Receipts of Local Authorities from Government grants: Classified according to services⁽¹⁾

England and Wales

TABLE 262

Years ended 31 March

£ thousand

	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42	1942/43
Total	135,435	139,730	141,469	146,747	194,393	240,455	294,922	258,499
Grants in aid of the cost of specified services:								
Education: Elementary	33,920	34,742	35,514	35,341	35,689	36,390	38,892	41,817
Higher	9,482	10,064	10,595	11,108	10,907	10,632	11,289	11,924
Public health ⁽²⁾	1,786	1,980	2,269	2,679	2,529	2,235	2,399	2,664
Lunacy and mental deficiency	12	41	73	190	78	37	124	252
Housing	13,783	14,014	14,367	15,034	15,837	15,736	15,348	15,925
Relief of the poor ⁽³⁾ ⁽⁴⁾	4,070	3,944	62	18	30	75	110	77
Highways and bridges	11,678	13,207	13,676	13,842	11,046	7,370	6,414	6,471
Police and police stations	11,481	11,849	12,302	12,673	16,173	18,691	20,946	21,561
Small holdings and allotments	842	854	871	879	857	848	850	829
Land drainage and river conservancy and embankment	215	257	374	396	404	501	652	760
Registration of electors	298	311	310	315	316	32	8	2
Other grant aided services ⁽⁵⁾	1,095	1,303	1,590	4,610	51,332	98,843	145,603	105,319
Grants in relief of rates ⁽⁶⁾ :								
Block grants under the Local Government Acts	45,343	45,281	47,194	47,343	47,166	47,080	47,024	47,006
Local taxation licence duties	1,427	1,426	1,329	1,342	1,162	1,127	1,172	1,147
Other unallocated grants ⁽⁷⁾	3	457	943	977	867	858	4,091	2,745

(¹) Including Government grants received in respect of capital works.

Source: Ministry of Health

(²) Services grouped under "Public health" in Table 264.

(³) Excluding maintenance of rate aided patients in mental hospitals.

(⁴) Including £4,059,822 in 1935/36 and £3,935,307 in 1936/37 in respect of grants paid under Unemployment Assistance (Temporary Provisions) Acts.

(⁵) Including grants and reimbursements for services (including capital works) arising solely from the war: 1938/39, £3,207,426; 1939/40, £49,691,452; 1940/41, £96,283,139; 1941/42, £114,843,249; and 1942/43, £90,094,986.

(⁶) Not directly allocated to specified services.

(⁷) 1935/36: Special grants to distressed areas. 1936/37 to 1940/41 (inclusive): grants under the Tithe Act, 1936. 1941/42 and 1942/43 include grants under the Tithe Act, 1936 of £841,997 and £825,955 and special grants of £3,248,656 and £1,918,893 to certain local authorities which lost rate income owing to war conditions.

Receipts of Local Authorities: Classified according to source

England and Wales

Years ended 31 March

TABLE 263

£ thousand

	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42	1942/43
Total receipts	577,158	621,110	659,245	692,290	711,837	734,850	787,754	769,014
Capital receipts: Total.....	95,845	118,017	141,575	148,362	109,894	71,954	47,625	37,890
Loans.....	82,297	101,067	122,719	129,779	89,354	51,576	25,395	21,844
Government grants ⁽¹⁾	2,488	4,156	5,370	6,581	12,493	14,421	16,629	10,381
Repayments, etc., in connection with advances under the Small Dwellings Acquisition Acts.....	6,477	7,043	7,990	4,739	3,237	2,582	2,516	2,772
Sales and other sources.....	4,583	5,752	5,496	7,263	4,810	3,375	3,085	2,893
Other receipts: Total	481,313	503,093	517,670	543,928	601,943	662,896	740,129	731,124
Rates.....	164,914	172,837	177,333	191,430	201,260	203,892	198,891	200,395
Government grants ⁽²⁾	132,948	135,574	136,099	140,166	181,900	226,034	278,293 ⁽³⁾	248,118 ⁽³⁾
Repayments on account of private improvements executed by Local Authorities	2,378	2,776	3,036	3,103	2,645	2,406	2,259	2,444
Housing and town planning: Rents, etc. ⁽⁴⁾ ⁽⁵⁾	22,116	22,466	23,443	24,885	26,724	27,567	27,316	27,573
Small holdings and allotments: Rents, etc. ⁽⁵⁾	1,255	1,253	1,272	1,264	1,320	1,375	1,435	1,466
Trading services ⁽⁵⁾ :								
Cemeteries	1,277	1,335	1,335	1,355	1,432	1,416	1,358	1,379
Water supply	20,031	20,614	21,449	21,729	22,276	23,677	24,887	25,599
Gas supply	16,662	17,152	17,969	17,713	18,334	20,869	24,063	26,322
Electricity supply.....	43,978	48,580	52,527	56,874	59,336	64,929	74,444	76,215
Transport (tramways, etc.)	22,296	23,113	24,456	25,228	25,344	27,038	31,399	34,321
Harbours, docks, piers, canals and quays	12,683	12,936	13,717	13,565	13,442	11,688	13,432	13,283
Other trading services (including corporation estates, ferries and markets)	6,408	6,650	6,916	7,059	7,134	6,529	8,380	12,099
Miscellaneous receipts (including certain tolls, fees, rents and interest).....	34,367	37,807	38,118	39,557	40,796	45,476	53,972	61,910

⁽¹⁾ Including grants and reimbursements for capital works arising solely from the war: 1938/39, £447,588; 1939/40, £7,198,898; 1940/41, £11,768,891; 1941/42, £13,368,857; 1942/43, £6,345,330.

Source: Ministry of Health

⁽²⁾ Including (a) local taxation licence duties, (b) the following grants and reimbursements for services arising solely from the war: 1938/39, £2,759,838; 1939/40, £42,492,554; 1940/41, £84,514,248; 1941/42, £101,474,392; 1942/43, £83,749,656.

⁽³⁾ Including grants to certain local authorities which lost rate income owing to war conditions: 1941/42, £3,248,656; 1942/43, £1,918,893.

⁽⁴⁾ Including interest, etc., in connection with advances under the Small Dwellings Acquisition Acts: 1935/36, £2,322,356; 1936/37, £2,224,924; 1937/38, £1,962,889; 1938/39, £1,828,936; 1939/40, £1,703,715; 1940/41, £1,558,542; 1941/42, £1,473,463; 1942/43, £1,356,449.

⁽⁵⁾ Gross receipts apart from rates and grants.

PUBLIC FINANCE

Expenditure (other than out of loans for capital works) of Local Authorities

England and Wales

Years ended 31 March

£ thousand

TABLE 264

	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42	1942/43
Total	470,885	484,588	505,565	532,824	578,798	631,060	707,383	694,259
Education: Elementary.....	69,410	71,113	72,972	74,080	73,220	74,158	77,932	83,942
Higher.....	22,771	23,876	25,027	26,331	25,395	25,364	27,488	29,422
Public libraries and museums	2,638	2,787	2,966	3,180	3,195	3,213	3,496	3,580
Public health:								
Sewers and sewage disposal.....	11,809	12,015	12,456	12,746	12,828	13,002	13,311	13,443
Collection and disposal of house and trade refuse	7,503	7,792	8,268	8,533	8,671	10,028	11,212	12,487
Hospitals, sanatoria, dispensaries, etc.:								
For venereal diseases.....	449	468	472	486	458	439	460	507
For tuberculosis	4,016	4,162	4,475	4,700	4,573	4,646	4,914	5,210
For infectious diseases	3,852	3,943	4,170	4,449	4,276	4,364	4,406	4,770
General hospitals.....	5,885	7,130	8,514	9,933	9,396	8,278	8,591	9,107
Maternity and child welfare (including provision, supervision, etc., of midwives).....	3,505	3,731	4,977	5,716	5,954	5,590	5,682	6,166
Baths, etc.	2,659	2,814	2,989	3,096	3,076	3,095	3,191	3,281
Parks, etc.	6,004	6,294	6,855	7,088	6,712	6,179	6,125	6,296
Other public health services.....	6,703	7,155	7,558	7,999	8,096	8,378	8,932	9,655
Lunacy and mental deficiency.....	12,522	13,233	14,340	14,986	15,340	15,844	16,623	17,051
Housing and town planning ⁽¹⁾	39,763	40,647	42,279	44,918	47,541	48,005	48,094	47,701
Poor relief (excluding maintenance of rate-aided patients in mental hospitals).....	37,788	37,238	34,325	35,281	35,265	31,181	28,293	27,575
Highways and bridges (excluding lighting but including scavenging).....	48,633	50,085	49,587	50,392	44,659	39,288	38,868	39,767
Private street works and other works of private improvement.....	2,333	2,697	2,956	3,025	2,551	2,395	2,268	2,438
Public lighting.....	5,095	5,355	5,635	5,837	3,133	1,631	1,516	1,487
Fire brigades	2,685	2,857	2,996	3,105	3,390	3,748	29,449	13,952
Police and police stations	23,931	24,657	25,290	26,092	31,021	33,977	37,375	37,445
Administration of justice	1,772	1,999	2,186	2,364	2,370	2,462	2,705	3,054
Land drainage and river conservancy and embankment	2,004	2,188	2,371	2,621	2,632	2,797	3,144	3,603
Small holdings and allotments	2,162	2,214	2,239	2,244	2,280	2,301	2,338	2,323
Trading services:								
Cemeteries	1,734	1,817	1,900	1,944	1,987	2,051	2,121	2,185
Water supply.....	20,892	21,651	22,538	23,434	24,391	25,431	26,959	27,384
Gas supply	16,437	17,146	17,864	18,125	18,787	20,830	23,901	26,054
Electricity supply.....	43,275	47,878	52,543	56,888	59,575	64,693	73,989	76,306
Transport (tramways), etc.....	22,166	22,991	24,247	25,015	25,141	26,946	30,455	33,064
Harbours, docks, piers, canals and quays	13,001	13,225	14,097	13,931	14,325	13,056	14,160	14,997
Other trading services (including Corporation estates, ferries and markets)	6,188	6,275	6,591	6,938	7,253	6,982	9,184	12,775
Other works and purposes ⁽²⁾	8,544	8,442	10,825	15,442	62,936	109,199	127,669	108,443
Expenditure not allocated to specified services.....	12,756	8,713	9,057	11,905	8,371	11,509	12,532	8,789
Total loan charges ⁽³⁾	108,611	110,987	114,686	118,111	118,816	120,944	120,555	120,837
Loan charges included in items of expenditure above:								
Allocated to trading services	35,229	35,687	36,689	37,872	39,155	39,481	39,759	39,532
Allocated to other services	61,912	63,105	65,201	69,587	72,135	74,597	73,992	74,381
Not allocated	3,022	1,919	1,810	1,968	1,979	2,102	2,290	2,163
Loan charges included in Table 265	8,448	10,276	10,986	8,684	5,547	4,764	4,514	4,761

⁽¹⁾ Including the following amounts in connection with advances under the Small Dwellings Acquisition Acts: 1935/36, £2,333,364; 1936/37, £2,220,190; 1937/38, £1,964,226; 1938/39, £1,824,969; 1939/40, £1,702,120; 1940/41, £1,610,350; 1941/42, £1,545,795; 1942/43, £1,430,353.

⁽²⁾ Including the following amounts for services arising solely from the war: 1938/39, £4,554,597; 1939/40, £52,444,142; 1940/41, £97,425,430; 1941/42, £112,849,611; 1942/43, £94,387,838.

⁽³⁾ Interest on and provision for repayment of borrowed money.

Source: Ministry of Health

Expenditure out of loans for capital works of Local Authorities⁽¹⁾⁽²⁾

England and Wales

Years ended 31 March

TABLE 265

£ thousand

	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42	1942/43
Total	96,850	116,770	142,128	150,779	117,030	62,041	47,314	38,226
Education: Elementary.....	4,017	5,224	7,075	10,117	10,832	5,344	1,359	527
Higher.....	1,816	2,647	4,005	4,638	3,556	1,482	589	238
Public libraries and museums	195	357	413	462	318	82	47	18
Public health:								
Sewers and sewage disposal.....	5,286	5,502	6,308	7,500	5,719	2,420	1,307	1,194
Collection and disposal of house and trade refuse	197	253	316	510	283	220	70	86
Hospitals, sanatoria, dispensaries, etc.:								
For venereal diseases.....	2	5	6	5	3	—	—	—
For tuberculosis	291	328	346	466	501	380	224	133
For infectious diseases	595	698	842	963	716	247	187	90
General hospitals.....	301	664	939	1,370	1,537	633	407	239
Maternity and child welfare (including provision, supervision, etc., of midwives).....	243	310	405	344	372	146	43	34
Baths, etc.	788	1,131	927	919	561	107	47	31
Parks, etc.	1,948	2,467	3,519	2,986	1,443	380	76	138
Other public health services.....	297	365	461	478	330	109	39	40
Lunacy and mental deficiency.....	1,375	1,843	2,207	2,326	1,876	816	318	85
Housing and town planning ⁽³⁾	37,690	44,491	53,661	55,196	29,297	9,147	5,413	6,041
Poor relief	677	990	1,181	1,463	951	269	205	95
Highways and bridges (excluding lighting, but including scavenging).....	8,254	9,743	12,163	13,467	9,772	3,132	1,487	1,778
Private street works and other works of private improvement.....	1,889	2,259	2,471	2,384	1,540	842	543	417
Public lighting.....	110	245	310	243	150	28	4	—
Fire brigades	342	426	463	561	704	434	376	185
Police and police stations	391	862	1,117	1,328	1,230	803	229	177
Administration of justice	71	120	227	156	138	83	47	79
Land drainage and river conservancy and embankment	932	999	1,495	1,640	1,418	995	855	954
Small holdings and allotments	506	607	557	610	275	82	64	61
Trading services:								
Cemeteries	227	240	342	300	171	90	41	55
Water supply	4,738	5,784	6,237	7,217	6,261	3,817	2,814	2,138
Gas supply	1,365	1,767	2,179	1,829	1,824	982	934	1,309
Electricity supply.....	15,299	17,365	19,473	18,310	14,944	11,105	11,782	12,116
Transport (tramways), etc.....	1,617	2,274	3,961	2,916	2,090	346	120	437
Harbours, docks, piers, canals and quays	929	1,189	2,232	1,384	1,549	781	865	1,106
Other trading services (including corporation estates, ferries and markets)	1,460	1,725	1,908	2,369	2,458	741	877	958
Other works and purposes ⁽⁴⁾	1,016	1,766	1,549	2,920	12,049	15,269	15,579	7,290
Expenditure not allocated to specified services.....	1,986	2,124	2,833	3,402	2,162	729	366	177

⁽¹⁾ Including expenditure met out of receipts from Government grants for capital works, sales of property, etc.

Source: Ministry of Health

⁽²⁾ Including sums repaid to lenders or transferred to sinking funds out of unexpended balances of loans and other capital receipts. The respective amounts were: 1935/36, £607,212 and £8,447,876; 1936/37, £773,063 and £10,276,388; 1937/38, £1,114,561 and £10,985,740; 1938/39, £414,598 and £8,684,231; 1939/40, £1,178,203 and £5,546,881; 1940/41, £865,970 and £4,763,801; 1941/42, £1,111,300 and £4,513,806; 1942/43, £1,877,056 and £4,761,397.⁽³⁾ Including advances under the Small Dwellings Acquisition Acts and other related capital expenditure. The respective amounts were: 1935/36, £6,230,920 and £6,064,614; 1936/37, £4,853,422 and £6,967,338; 1937/38, £4,309,771 and £7,890,767; 1938/39, £3,297,296 and £4,601,028; 1939/40, £1,576,676 and £3,234,163; 1940/41, £85,227 and £2,687,415; 1941/42, £61,713 and £2,519,873; 1942/43, £15,092 and £2,756,024.⁽⁴⁾ Including the following amounts for services arising solely from the war: 1938/39, £819,211; 1939/40, £10,805,351; 1940/41, £14,620,720; 1941/42, £15,185,538; 1942/43, £6,565,321.

PUBLIC FINANCE

Receipts of Local Authorities

Scotland

Years ended 31 March

£ thousand

TABLE 266

	1934/35	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42
Total receipts	70,097	75,020	81,221	84,422	88,967	87,443	88,420	90,883
Capital receipts:								
Loans	9,330	11,287	15,413	16,961	19,214	13,122	8,251	4,687
Sales of property ⁽¹⁾	1,223	898	428	568	776	488	467	482
Other receipts:								
Rates ⁽²⁾	20,128	20,452	21,575	21,808	22,402	23,512	23,727	23,500
Government grants ⁽³⁾ ⁽⁴⁾	18,893	20,974	21,254	21,446	22,033	25,145	27,262	31,037
Housing	3,471	3,592	3,831	4,102	4,383	4,695	4,964	5,078
Tolls, dues and duties	1,869	1,990	2,007	2,072	2,019	2,069	2,217	2,360
Water undertakings ⁽⁵⁾	791	817	856	880	894	947	1,057	1,114
Gas undertakings	4,140	4,223	4,464	4,650	4,640	4,886	5,871	6,447
Electric light undertakings	3,395	3,636	4,062	4,302	4,595	4,830	5,417	5,924
Tramways and light railways	4,504	4,659	4,855	5,086	5,367	5,213	5,883	6,422
Other ⁽⁶⁾	2,353	2,492	2,476	2,547	2,644	2,536	3,304	3,832

⁽¹⁾ Sales of property, gifts, etc.⁽²⁾ Including water rates.⁽³⁾ Including Exchequer grants under the Local Government (Scotland) Acts, 1929 to 1941 and compensation for loss of rates due to the derating provisions of the Act of 1929, the compensation not being regarded as assessment.⁽⁴⁾ Including the following war emergency grants: 1938/39, £146,004; 1939/40, £3,610,796; 1940/41, £4,986,441; 1941/42, £7,995,795.⁽⁵⁾ Excluding water rates.⁽⁶⁾ Including the following receipts from war emergency services: 1938/39, £779; 1939/40, £25,748; 1940/41, £41,674; 1941/42, £207,494.

Source: Scottish Home Department

Expenditure (other than out of loans) of Local Authorities

Scotland

Years ended 31 March

£ thousand

TABLE 267

	1934/35	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42
Total	59,956	62,610	64,829	66,309	68,994	74,505	78,637	85,331
Education (including industrial schools and reformatories)	12,625	13,188	13,566	13,888	14,139	13,861	13,971	14,880
Public libraries	237	245	254	258	264	272	276	298
Sewerage and sewage disposal	918	957	1,088	1,139	1,229	1,360	1,294	1,247
Cleansing	1,216	1,261	1,334	1,396	1,423	1,608	1,752	1,986
Hospitals (other than Poor Law) ⁽¹⁾	1,382	1,408	1,440	1,561	1,960	1,984	2,429	2,625
Parks	747	783	833	871	893	900	850	644
Lunacy (except expenditure included under poor relief)	1,232	1,267	1,362	1,490	1,553	1,603	1,987	2,137
Housing of the working classes	6,142	6,409	6,841	7,245	7,887	8,694	9,080	9,492
Poor relief	6,896	7,378	7,128	5,653	5,394	5,441	4,416	4,016
Highways and bridges (excluding lighting)	5,302	5,285	5,559	6,063	6,330	5,190	4,565	4,663
Private street works and other works of private improvement	51	52	65	63	81	56	91	45
Public lighting	818	853	892	970	1,003	612	583	570
Police and police stations	2,458	2,582	2,625	2,709	2,757	3,020	3,423	3,792
Waterworks	2,298	2,322	2,416	2,438	2,479	2,634	2,690	2,757
Gasworks ⁽²⁾	4,119	4,471	4,436	4,738	4,819	4,905	5,779	6,436
Electric lighting ⁽²⁾	3,466	3,615	4,055	4,354	4,596	4,837	5,401	5,923
Tramways and light railways	4,428	4,632	4,829	5,060	5,447	5,355	5,859	6,138
Harbours, docks, piers, canals and quays	1,747	1,807	1,834	1,960	1,909	1,925	2,245	2,457
Markets	106	105	107	102	105	106	113	100
Other works and purposes ⁽³⁾	3,768	3,990	4,165	4,351	4,726	10,142	11,833	15,125
Total loan charges .....	..	12,223	12,422	12,575	13,345	14,232	14,635	15,683
Loan charges included in items of expenditure above:								
Repayment of principal ⁽⁴⁾	5,433	5,794	5,838	6,062	6,345	6,759	7,060	7,053
Interest	6,442	6,197	6,268	6,331	6,702	7,263	7,424	8,431
Loan charges included in Table 268:								
Repayment of principal .....	..	232	316	182	298	210	151	199

⁽¹⁾ Including expenditure on tuberculosis.⁽²⁾ Other than public lighting.⁽³⁾ Including the following amounts for war emergency services: 1937/38, £14,158; 1938/39, £282,309; 1939/40, £5,049,925; 1940/41, £5,870,701; 1941/42, £9,006,049.⁽⁴⁾ Including payments into sinking funds.

Source: Scottish Home Department

Expenditure out of loans of Local Authorities

Scotland

TABLE 268

Years ended 31 March

£ thousand

	1934/35	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42
Total	11,524	12,193	14,958	18,650	20,441	15,931	7,249	4,469
Education (including industrial schools and reformatories)	661	831	1,057	1,231	1,155	1,261	740	347
Public libraries	10	8	11	10	7	20	9	8
Sewerage and sewage disposal	312	540	793	1,051	1,188	943	317	136
Cleansing	23	33	88	46	83	48	8	6
Hospitals (other than Poor Law) ⁽¹⁾	72	132	208	188	324	344	231	107
Parks	91	190	150	158	124	101	24	9
Lunatic asylums (except expenditure included under Poor relief)	324	339	332	161	204	180	92	35
Housing of the working classes	7,397	7,068	7,911	10,297	12,003	8,106	3,269	1,875
Poor relief (including lunatic wards of poorhouses and parochial asylums)	63	52	66	118	138	82	17	3
Highways and bridges (excluding lighting)	501	449	643	798	770	608	168	107
Public lighting	49	51	87	107	120	78	357	18
Police and police stations	33	31	47	82	127	130	57	27
Waterworks	396	526	832	810	763	906	467	446
Gasworks ⁽²⁾	223	254	418	383	625	669	375	252
Electric lighting ⁽²⁾	688	796	1,474	1,658	1,518	1,252	593	384
Tramways and light railways	222	373	277	686	412	316	92	130
Harbours, docks, piers, canals and quays	76	30	66	68	328	256	138	432
Markets	6	7	2	4	2	—	—	—
Other works and purposes ⁽³⁾	377	483	496	794	550	631	295	147

⁽¹⁾ Including expenditure on tuberculosis.⁽²⁾ Other than public lighting.⁽³⁾ Including the following amounts for war emergency services: 1938/39, £37,985; 1939/40, £146,604; 1940/41, £92,204; 1941/42, £31,324.

Source: Scottish Home Department

Receipts of Local Authorities

Northern Ireland

TABLE 269

Years ended 31 March

£ thousand

	1934/35	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42	1942/43	1943/44	1944/45	1945/46
Total receipts	8,141	8,812	9,305	9,678	9,943	9,767	9,615	11,589	12,736	12,611	12,603	13,205
Capital receipts:												
Loans	1,241	1,357	1,514	1,948	1,904	1,458	747	597	480	359	281	632
Government grants	145	110	152	64	118	115	62	19	24	18	16	54
Other receipts:												
Rates	1,952	2,062	2,420	2,415	2,485	2,608	2,637	2,713	2,901	2,879	2,906	2,966
Government grants	1,904	2,191	2,075	1,969	2,115	2,170	2,293	3,522	4,053	3,486	3,066	3,162
Other	2,899	3,092	3,145	3,282	3,320	3,414	3,876	4,738	5,278	5,868	6,334	6,391

Source: Ministry of Home Affairs

Expenditure of Local Authorities

Northern Ireland

TABLE 270

Years ended 31 March

£ thousand

	1934/35	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42	1942/43	1943/44	1944/45	1945/46
Total	8,488	9,061	9,260	9,982	9,730	9,634	9,635	11,187	11,943	12,177	12,119	12,734
Expenditure out of loans:												
Electric lighting, gas and water-works	495	791	746	901	602	546	458	339	289	297	175	241
Other works and purposes	1,051	992	919	788	1,211	1,041	456	268	241	226	182	374
Other expenditure:												
Loan charges	1,774	1,877	1,864	1,842	1,798	1,844	1,845	1,823	1,889	1,823	1,790	1,701
Education	380	463	480	559	578	578	602	638	774	841	814	890
Electric lighting, gas and water-works	1,122	1,166	1,284	1,386	1,347	1,408	1,722	2,005	2,227	2,600	2,963	3,108
Hospitals (including mental hospitals)	435	451	480	416	544	553	614	453	704	761	810	681
Highways and lighting	956	985	1,023	1,060	1,127	1,069	602	703	1,110	1,225	1,209	1,332
Other works and purposes	2,274	2,335	2,465	3,030	2,524	2,593	3,336	4,958	4,708	4,404	4,176	4,406

Source: Ministry of Home Affairs

XI. NATIONAL INCOME AND EXPENDITURE

The tables which follow are a selection of the more important tables that appear in "National Income and Expenditure of the United Kingdom, 1938 to 1946" (Cmd. 7099, 1947).

The terms used in these tables are fully defined in the White Paper but for convenience the following brief notes and definitions are appended:

- (a) **National income** (Table 271): This item is an estimate of the incomes received (before deduction of taxes) by factors of production in producing the current output of goods and services of all kinds.
- (b) **Net national expenditure** (Table 271): This item is an estimate of expenditure on factors of production in the United Kingdom. The net national expenditure of a country is by definition equal to its national income.

In the table four categories of expenditure are distinguished: personal expenditure on consumers' goods and services, government current expenditure on goods and services and expenditure on additions to assets at home and abroad. Each of these items is recorded at its market value, so that their total includes indirect taxes falling on outlay, which do not enter into the incomes of factors of production. Similarly, it excludes those elements of the incomes of factors of production which are derived from Government subsidies to producers. In order to arrive at a figure of net expenditure out of income, taxes on outlay have, therefore, to be deducted, and subsidies added.

- (c) **Private income** (Table 272): This item is an estimate of the total income, before deduction of tax, of persons (including charities) and corporate businesses. It differs from the national income in that it excludes Government income from property but includes incomes received from public authorities in the forms of social security benefits, war gratuities and pensions, etc. These transfer incomes are not earned in the course of producing current output but are financed by the proceeds of taxation or Government borrowing.
- (d) **Gross capital formation at home** (Table 274): This item is an estimate of gross expenditure on replacing and adding to fixed assets such as buildings, highways, machinery and ships, together with the increase or decrease in the value of stocks and work in progress. If the sums currently set aside to provide for wear and tear on existing assets are deducted the figure of net capital formation shown in Table 271 is reached.

It has not been possible to compile direct measures of gross capital formation for years later than 1938, and the figures given in this table have therefore been built up by adding to the estimates of net capital formation (themselves only residual items) the sums set aside for depreciation, and in the case of buildings and highways, for maintenance. In the main, these sums have been calculated so as to conform with Inland Revenue practice.

- (e) **Net product of enterprises** (Table 278): This item is equal to the national income (Table 271) less income from abroad, wages of domestic servants, incomes generated in the non-trading services of public authorities and the net rents of dwelling-houses.

Net national income and expenditure

TABLE 271

£ million

	1938	1939	1940	1941	1942	1943	1944	1945	1946
National income:									
Rent of land and buildings	380	388	386	385	384	384	384	385	386
Interest and profits, including farming profits and professional earnings	1,368	1,540	1,885	2,190	2,410	2,525	2,470	2,390	2,370
Salaries	1,110	1,150	1,215	1,340	1,370	1,420	1,465	1,530	1,675
Wages	1,735	1,835	2,108	2,404	2,660	2,805	2,840	2,780	3,020
Pay and allowances (in cash and kind) of serving members of the armed forces	78	124	386	622	840	1,037	1,207	1,255	523
National income	4,671	5,037	5,980	6,941	7,664	8,171	8,366	8,340	7,974
Net national expenditure:									
Consumption:									
Personal expenditure on consumers' goods and services	4,252	4,379	4,627	4,828	5,133	5,218	5,474	5,884	6,584
Government current expenditure on goods and services	789	1,286	3,213	4,349	4,722	5,254	5,249	4,450	2,329
Additions to assets:									
Net capital formation at home	320	(299)	(-212)	(-314)	(-298)	(-302)	(-403)	(121)	(714)
Net lending abroad and purchase of assets and financial claims from overseas.....	-70	-250	-804	-816	-663	-680	-659	-875	-400
Net national expenditure at market value	5,291	5,714	6,824	8,047	8,894	9,490	9,661	9,580	9,227
Subsidies.....	36	46	95	161	187	200	237	272	360
Less indirect taxes.....	-656	-723	-939	-1,267	-1,417	-1,519	-1,532	-1,512	-1,613
Net national expenditure.....	4,671	5,037	5,980	6,941	7,664	8,171	8,366	8,340	7,974

Source: Central Statistical Office

NATIONAL INCOME

Private income and outlay

£ million

TABLE 272

	1938	1939	1940	1941	1942	1943	1944	1945	1946
Income:									
Income from work and property:									
Rent, interest and profits	1,655	1,734	1,843	1,857	2,049	2,188	2,283	2,380	2,567
Wages and salaries	2,845	2,985	3,323	3,744	4,030	4,225	4,305	4,310	4,695
Pay and allowances of the armed forces	78	124	386	622	840	1,037	1,207	1,255	523
Transfer incomes:									
Social security payments.....	229	215	206	197	210	225	246	259	333
Miscellaneous transfer incomes	41	46	57	79	84	92	98	196	404
Personal income before tax	4,848	5,104	5,815	6,499	7,213	7,767	8,139	8,400	8,522
Other private income before tax	259	369	615	919	962	980	913	815	659
Total private income before tax.....	5,107	5,473	6,430	7,418	8,175	8,747	9,052	9,215	9,181
Outlay:									
Consumption:									
National cost of consumers' goods and services	3,668	3,755	3,907	3,920	4,102	4,124	4,390	4,777	5,420
Indirect taxes less subsidies	584	624	720	908	1,031	1,094	1,084	1,107	1,164
Direct tax payments:									
Income tax and surtax.....	309	335	441	574	559	782	922	980	1,069
Death duties	78	77	79	88	94	97	107	119	142
Employees' national insurance contributions.....	55	56	61	68	72	71	70	69	88
Miscellaneous.....	—3	—3	4	30	29	25	24	20	—7
Saving:									
Excess of direct tax liabilities over payments.....	4	34	39	42	194	91	45	10	—21
Personal saving.....	(153)	(226)	(564)	(869)	(1,132)	(1,483)	(1,497)	(1,318)	(667)
Personal outlay	4,848	5,104	5,815	6,499	7,213	7,767	8,139	8,400	8,522
Direct tax payments:									
Excess Profits and Profits Tax payments.....	15	28	68	234	344	486	517	475	391
Other direct tax payments.....	62	75	110	203	269	253	242	231	193
Saving:									
Excess of direct tax liabilities over payments.....	12	86	247	287	149	36	—51	—101	—135
Undistributed profits.....	170	180	190	195	200	205	205	210	210
Other private outlay	259	369	615	919	962	980	913	815	659
Total private outlay	5,107	5,473	6,430	7,418	8,175	8,747	9,052	9,215	9,181

Source: Central Statistical Office

Revenue account of public authorities

TABLE 273

£ million

	1938	1939	1940	1941	1942	1943	1944	1945	1946
Revenue:									
Taxes:									
Direct taxes.....	516	568	763	1,197	1,367	1,714	1,882	1,894	1,876
Indirect taxes.....	656	723	939	1,267	1,417	1,519	1,532	1,512	1,613
Total tax revenue.....	1,172	1,291	1,702	2,464	2,784	3,233	3,414	3,406	3,489
Income from property:									
Trading profits, interest and rent	57	56	55	70	111	127	103	72	60
Less National debt interest	-223	-231	-242	-271	-328	-386	-445	-492	-530
Revenue	1,006	1,116	1,515	2,263	2,567	2,974	3,072	2,986	3,019
Outlay:									
Current expenditure on goods and services	789	1,286	3,213	4,349	4,722	5,254	5,249	4,450	2,329
Subsidies.....	36	46	95	161	187	200	237	272	360
Transfers to private current accounts:									
Social security payments.....	229	215	206	197	210	225	246	259	333
Miscellaneous transfers.....	41	46	57	79	84	92	98	196	404
Transfers to private capital accounts:									
Payments in respect of war damage claims	—	—	37	245	208	183	113	167	131
Excess Profits Tax post-war refunds.....	—	—	—	—	—	—	—	—	167
Saving:									
Surplus on current account	-89	-477	-2,093	-2,768	-2,844	-2,980	-2,871	-2,358	-705
Current outlay.....	1,006	1,116	1,515	2,263	2,567	2,974	3,072	2,986	3,019

Source: Central Statistical Office

Combined capital account

TABLE 274

£ million

	1938	1939	1940	1941	1942	1943	1944	1945	1946
Resources:									
Saving:									
Private saving	323	406	754	1,064	1,332	1,688	1,702	1,528	877
Excess of tax liabilities over payments.....	16	120	286	329	343	127	—6	—91	—156
Saving of public authorities.....	-89	-477	-2,093	-2,768	-2,844	-2,980	-2,871	-2,358	-705
Provision for depreciation and maintenance:									
Sums set aside	450	460	480	490	500	500	500	510	600
Transfers from public authorities to private capital account:									
Compensation received in respect of war damage claims	—	—	37	245	208	183	113	167	131
Excess Profits Tax post-war refunds.....	—	—	—	—	—	—	—	—	167
Saving and other sums set aside.....	700	509	-536	-640	-461	-482	-562	-244	914
Capital formation:									
Gross capital formation at home	770	759	268	176	202	198	97	631	1,314
Net lending abroad and purchase of assets and financial claims from overseas.....	-70	-250	-804	-816	-663	-680	-659	-875	-400
Gross capital formation.....	700	509	-536	-640	-461	-482	-562	-244	914

Source: Central Statistical Office

NATIONAL INCOME

Distribution of private income by ranges of income: 1938 and 1945

TABLE 275

Range of income before tax	Number of incomes Thousands	Total income before tax £ million	Total income after income tax and surtax ⁽¹⁾ at		Proportion of income before tax retained after deduction of taxes at	
			1938/39 rates	1945/46 rates	1938/39 rates	1945/46 rates
			£ million		Per cent	
Private income in 1938:						
Private income at the disposal of individuals ⁽²⁾ which can be allocated to different ranges:						
Under £250.....	..	2,681	2,676	2,616	99.8	97.6
£250-500	1,745	595	578	499	97.1	83.9
£500-1,000	500	350	311	244	88.9	69.7
£1,000-2,000	195	270	224	160	83.0	59.3
£2,000-10,000.....	97	360	256	170	71.1	47.2
£10,000 and over	8	170	84	35	49.4	20.6
Unallocated private income.....	..	681 ⁽³⁾	575	..	84.4	..
Total private income .....	..	5,107 ⁽³⁾	4,704	..	92.1	..
Private income in 1945:						
Private income at the disposal of individuals ⁽²⁾ which can be allocated to different ranges:						
Under £250.....	..	3,565	3,553	3,449	99.7	96.7
£250-500	5,400	1,895	1,833	1,621	96.7	85.5
£500-1,000	1,650	1,140	1,027	833	90.1	73.1
£1,000-2,000	410	535	439	339	82.1	63.4
£2,000-10,000.....	124	462	335	220	72.5	47.6
£10,000 and over	8	138	76	26	55.1	18.8
Unallocated private income.....	..	1,480 ⁽³⁾	..	870	..	58.8
Total private income .....	..	9,215 ⁽³⁾	..	7,358	..	79.8

(1) The estimates of income in this table relate to calendar years; the tax-rates used are those that were current in the fiscal years 1938/39 and 1945/46.

(2) A married couple is for income tax purposes counted as one individual.

(3) Including all liabilities for National Defence Contribution and Excess Profits Tax, which are deducted together with income tax in arriving at retained income.

Source: Central Statistical Office

Composition of the national wage bill

TABLE 276

£ million

	1945	1946
National wage bill.....	2,780	3,020
Construction and related industries:		
Building and civil engineering	155	251
Building materials and equipment.....	92	123
Other investment goods industries:		
Metal manufacture	78	81
Engineering and shipbuilding	390	342
Metal goods.....	93	97
Motors, cycles and aircraft.....	216	140
Consumers' goods industries:		
Food, drink and tobacco	85	96
Textiles	93	114
Clothing and footwear.....	91	113
Chemicals.....	77	61
Other manufacturing industries.....	179	217
Farming	154	170
Distribution and consumers' services (including domestic service)	298	334
General purpose goods and services:		
Coalmining.....	219	225
Transport, communications and public utilities (including Post Office).....	357	430
Public administration.....	203	226

Source: Central Statistical Office

Personal expenditure on consumers' goods and services at current market prices

TABLE 277

£ million

	1938	1939	1940	1941	1942	1943	1944	1945	1946
Food.....	1,258	1,312	1,370	1,356	1,446	1,405	1,473	1,482	1,650
Alcoholic beverages	285	310	377	464	542	609	664	688	680
Tobacco	177	204	260	317	414	490	506	562	603
Rent, rates and water charges	491	510	519	515	509	510	515	526	538
Fuel and light.....	195	197	223	237	240	238	252	266	289
Durable household goods.....	234	223	212	197	174	141	127	172	301
Other household goods	54	56	59	57	53	52	55	56	60
Clothing	446	458	496	452	487	429	494	517	611
Books, newspapers and magazines.....	64	63	62	68	73	79	85	91	104
Private motoring.....	127	114	48	41	23	11	11	37	121
Travel	160	152	139	165	195	208	211	239	263
Communication services	29	29	32	37	39	48	54	52	54
Entertainments	64	61	61	87	118	138	146	158	179
Other services	481	475	481	486	450	435	441	496	608
Other goods	177	181	187	189	184	190	201	228	304
Income in kind of the armed forces	17	29	81	135	146	185	199	204	109
Total of above items.....	4,259	4,374	4,607	4,803	5,093	5,168	5,434	5,774	6,474
Adjustment ⁽¹⁾	-7	5	20	25	40	50	40	110	110
Total	4,252	4,379	4,627	4,828	5,133	5,218	5,474	5,884	6,584

(¹) It is necessary to make a specific adjustment in order to convert the total above to a total of purchases out of British income.

Source: Central Statistical Office

Distribution of the net product of enterprises

TABLE 278

	1938	1945	1946
	£ million		
Wages	1,535	2,460	2,645
Salaries	940	1,165	1,315
Rent, interest and profits ⁽¹⁾	1,235	2,325	2,290
Net product of enterprises	3,710	5,950	6,250
	Percentages		
Wages	41.4	41.3	42.3
Salaries	25.3	19.6	21.0
Rent, interest and profits ⁽¹⁾	33.3	39.1	36.7
Net product of enterprises	100.0	100.0	100.0

(¹) Including farmers' profits and professional earnings.

Source: Central Statistical Office

Private income from work and property before and after tax⁽¹⁾

TABLE 279

Percentages

	1938	1945	1946
Before taxes on income ⁽²⁾ :			
Wages	37	37	38
Salaries	23	20	21
Interest, profits and rent	40	43	41
Civilian income from work and property	100	100	100
After taxes on income ⁽²⁾ :			
Wages	39	44	44
Salaries	24	22	23
Interest, profits and rent	37	34	33
Civilian income from work and property	100	100	100

(¹) The figures in this table exclude the income of the armed forces.

(²) The taxes deducted in this table include income tax repayable as post-war credits.

Source: Central Statistical Office

XII. BANKING, INSURANCE, ETC.

Bank of England

TABLE 280

Average of Wednesdays

£ million

	Issue Department ⁽¹⁾			Banking Department									
	Notes in circulation	Notes in Banking Department	Government Securities ⁽²⁾	Deposits				Securities				Reserve of notes and coin	
				Total	Public	Bankers	Other accounts	Total	Government	Discounts and advances	Other		
Quarters ended:													
1935 March 31.....	379.1	73.4	256.9	159.5	16.1	104.1	39.4	103.8	84.4	8.7	10.7	73.9	
June 30.....	392.6	60.1	257.9	151.6	10.9	102.6	38.1	108.7	91.6	6.1	11.0	60.7	
September 30 ...	402.0	51.0	257.7	145.8	13.6	94.6	37.7	112.3	86.9	12.3	13.1	51.7	
December 31 ...	405.0	51.5	257.3	143.6	20.7	85.4	37.4	109.1	85.0	11.5	12.7	52.3	
1936 March 31.....	401.7	58.7	256.9	154.1	12.5	104.9	36.6	112.9	83.6	14.5	14.7	59.4	
June 30.....	424.5	41.0	258.8	141.6	13.0	91.3	37.3	117.5	95.9	7.8	13.8	41.9	
September 30 ...	445.8	54.4	258.3	155.0	20.9	95.1	39.0	117.7	90.1	8.5	19.1	55.4	
December 31 ...	452.6	57.2	244.7	154.6	20.2	93.6	40.9	114.4	85.4	8.5	20.5	58.0	
1937 March 31.....	459.6	54.1	198.6	151.3	19.1	94.4	37.8	114.8	86.5	7.2	21.1	54.7	
June 30.....	475.7	43.2	195.6	157.0	19.1	99.9	37.9	130.6	103.7	5.4	21.5	44.1	
September 30 ...	492.5	33.9	197.8	151.7	17.3	97.6	36.8	134.6	107.5	6.1	21.0	35.2	
December 31 ...	490.6	46.6	210.2	155.7	22.5	96.7	36.5	125.4	95.7	8.7	21.1	48.0	
1938 March 31.....	479.0	50.5	202.6	164.4	13.9	114.0	36.4	131.3	102.0	9.2	20.1	51.2	
June 30.....	487.2	39.2	199.7	161.3	18.6	106.1	36.5	139.0	110.9	8.0	20.1	40.1	
September 30 ...	486.5	39.9	199.6	159.6	18.7	105.0	35.8	136.7	106.9	7.8	21.9	41.1	
December 31 ...	489.5	46.1	208.9	157.5	21.7	99.7	36.2	128.0	92.8	13.4	21.8	47.3	
1939 March 31.....	475.6	53.0	347.9	161.5	15.8	109.5	36.2	125.7	87.7	15.8	22.2	53.9	
June 30.....	494.0	32.2	298.7	156.3	21.1	97.8	37.4	141.1	111.3	7.4	22.4	33.0	
September 30 ...	524.3	32.2	383.9	158.1	23.7	96.5	37.9	143.3	113.2	6.2	23.9	32.9	
December 31 ...	535.1	45.1	576.5	171.5	24.8	106.3	40.4	143.4	115.7	4.6	23.1	46.0	
1940 March 31.....	533.7	46.5	575.3	186.2	37.8	105.8	42.7	156.8	128.4	4.2	24.2	47.4	
June 30.....	556.2	35.6	587.8	185.4	31.7	108.4	45.3	166.3	138.9	4.1	23.2	36.9	
September 30 ...	609.3	20.9	626.6	183.8	20.7	113.0	50.1	180.0	153.1	4.2	22.6	21.9	
December 31 ...	599.7	30.6	626.6	184.5	19.0	114.0	51.5	170.9	145.1	4.2	21.6	31.3	
1941 March 31.....	605.4	24.8	626.7	191.1	20.2	117.7	53.3	183.2	154.5	7.7	21.0	25.9	
June 30.....	628.1	36.8	661.9	185.5	18.3	114.4	52.8	165.0	124.7	20.3	20.0	38.3	
September 30 ...	661.3	34.4	692.9	192.5	17.6	124.0	50.9	174.4	147.3	6.9	20.2	36.0	
December 31 ...	709.7	38.4	745.4	199.4	11.2	133.6	54.6	177.9	150.7	3.9	23.2	39.4	
1942 March 31.....	748.8	31.5	778.2	200.6	11.4	135.3	53.9	186.8	157.3	5.8	23.6	31.8	
June 30.....	779.4	39.3	816.5	190.1	12.2	128.4	49.5	167.7	138.6	6.8	22.3	40.2	
September 30 ...	825.0	40.9	862.9	196.7	11.8	137.0	47.9	172.5	144.4	5.8	22.3	42.2	
December 31 ...	874.1	33.0	904.4	202.9	7.9	146.7	48.3	186.5	161.9	3.1	21.4	34.2	
1943 March 31.....	919.1	31.1	949.0	224.4	7.0	157.8	59.5	210.4	182.3	6.5	21.5	32.0	
June 30.....	947.6	48.8	995.3	220.3	10.7	156.4	53.2	188.4	164.7	5.2	18.5	49.7	
September 30 ...	972.6	27.6	999.3	219.1	7.8	155.3	56.0	208.1	186.5	2.9	18.7	29.0	
December 31 ...	1,025.9	39.7	1,064.6	229.7	9.3	165.9	54.4	206.2	185.6	2.8	17.9	41.2	
1944 March 31.....	1,081.8	33.8	1,114.7	245.8	9.4	180.4	56.0	229.3	205.2	7.0	17.1	34.5	
June 30.....	1,128.0	22.3	1,149.2	242.4	10.4	175.6	56.4	237.3	214.3	5.9	17.1	22.8	
September 30 ...	1,144.6	40.2	1,183.9	256.5	11.2	187.8	57.5	232.9	212.4	4.6	15.9	41.6	
December 31 ...	1,188.4	27.2	1,214.6	257.4	8.8	193.7	54.9	245.7	224.0	6.5	15.1	29.4	
1945 March 31.....	1,223.2	27.0	1,249.3	277.4	11.8	208.3	57.5	266.9	239.8	10.4	16.7	28.6	
June 30.....	1,257.6	23.4	1,280.0	267.3	13.3	202.6	51.4	260.4	231.6	13.4	15.3	24.7	
September 30 ...	1,318.6	31.7	1,349.3	294.8	11.7	228.5	54.5	280.5	263.7	3.8	13.0	32.3	
December 31 ...	1,337.5	24.3	1,360.9	303.4	14.3	232.1	57.0	296.5	272.3	9.3	14.9	24.7	
1946 March 31.....	1,335.1	65.1	1,399.3	310.4	14.5	240.1	55.8	262.7	235.2	10.5	17.0	65.8	
June 30.....	1,347.6	52.6	1,399.1	304.1	11.4	238.6	54.0	268.1	229.0	21.4	17.7	53.9	
September 30 ...	1,372.4	27.8	1,399.2	327.7	12.3	260.3	55.1	317.0	284.3	13.4	19.3	29.1	
December 31 ...	1,375.9	35.9	1,410.7	347.6	12.4	279.7	55.5	328.6	292.3	17.1	19.2	37.0	

(1) Gold coin and bullion in the Issue Department has been negligible since September 1939 when practically the whole was transferred to H.M. Treasury. The holding on 30 August 1939 was £263.0 million (valued at 158s. 6d. per oz. fine). A maximum of £326.4 million (valued at 85s. 0d. per oz. fine) was held from 23 June 1937 to 4 January 1939. Issue Department holdings of other securities and of coin other than gold are quite small. From 1935 the highest yearly averages have been: other securities, £3.4 million (1940); silver coin, £1.8 million (1935).

(2) Including Government debt £11.0 million.

Source: Bank of England

Currency circulation

TABLE 281

Quarters ended:	Notes and coin outstanding					Held by banks				Average estimated circulation with the public	
	Total	Bank of England notes (¹)	Scottish bank notes (²)	Northern Irish bank notes(²)	Estimated coin (³)	Bank of England reserve (¹)	Scottish banks (²)	Northern Irish banks (²)	London clearing banks (¹)(⁴)	Average estimated circulation with the public	
	£ million					£ million				£ million	Index(⁵) 1938=100
1935 March 31	546	452.4	20.7	4.7	68	73.9	20.3	2.8	102.5	347	77.2
June 30.....	548	452.6	21.9	4.9	69	60.7	21.7	3.0	102.3	360	80.1
September 30	549	453.0	21.9	4.8	69	51.7	21.8	3.0	104.5	368	81.9
December 31	553	456.5	22.2	5.0	69	52.3	21.8	3.1	103.1	373	83.0
1936 March 31	557	460.4	21.2	4.9	70	59.4	20.9	3.1	107.2	366	82.1
June 30.....	563	465.5	22.6	5.2	70	41.9	22.4	3.3	108.6	387	86.8
September 30	598	500.2	22.6	5.1	70	55.4	22.5	3.2	110.4	407	91.3
December 31	610	509.9	22.9	5.2	72	58.0	22.7	3.3	110.8	415	93.0
1937 March 31	614	513.7	22.0	5.1	73	54.7	21.8	3.3	111.7	423	94.8
June 30.....	622	518.9	23.4	5.4	74	44.1	23.3	3.5	113.8	437	98.0
September 30	630	526.4	23.4	5.3	75	35.2	23.4	3.4	115.1	453	101.6
December 31	642	537.2	23.5	5.3	76	48.0	23.3	3.5	116.2	451	101.1
1938 March 31	633	529.5	22.3	5.2	76	51.2	22.4	3.4	115.7	440	98.7
June 30.....	632	526.4	24.0	5.4	76	40.1	24.0	3.6	115.7	449	100.7
September 30	632	526.4	23.8	5.2	77	41.1	24.1	3.4	117.8	446	100.0
December 31	643	535.7	23.8	5.4	78	47.3	23.9	3.5	120.0	448	100.4
1939 March 31	635	528.6	22.7	5.3	78	53.9	22.8	3.4	121.7	433	97.1
June 30.....	635	526.2	24.5	5.5	79	33.0	24.6	3.5	122.0	452	101.3
September 30(⁶)	667	556.5	25.3	5.5	80	32.9	26.0	3.6	136.4	468	104.9
December 31(⁶)	695	580.2	26.3	6.1	82	46.0	27.1	4.0	135.1	483	108.3
1940 March 31	697	580.2	26.0	6.4	84	47.4	26.7	4.2	131.2	488	109.4
June 30.....	712	591.8	28.1	7.0	85	36.9	28.7	4.6	135.5	506	113.5
September 30	755	630.2	30.5	8.1	86	21.9	31.7	5.3	143.4	553	124.0
December 31	757	630.2	30.1	8.7	88	31.3	28.0	5.4	141.4	551	123.5
1941 March 31	761	630.2	30.3	9.3	91	25.9	28.3	5.8	141.0	560	125.6
June 30.....	801	664.9	32.6	10.3	93	38.3	30.5	6.5	140.5	585	131.2
September 30	836	695.6	35.0	11.1	94	36.0	32.7	7.1	142.0	618	138.6
December 31	893	748.1	37.5	12.3	95	39.4	35.3	7.8	142.8	668	149.8
1942 March 31	930	780.2	39.2	13.0	98	31.8	37.0	8.4	144.9	708	158.7
June 30.....	975	818.7	42.7	13.9	100	40.2	40.6	8.9	143.6	742	166.4
September 30	1,029	866.0	45.5	14.3	103	42.2	43.5	9.3	148.9	785	176.0
December 31	1,076	907.2	48.2	15.7	105	34.2	46.1	10.6	149.0	836	187.4
1943 March 31	1,124	950.2	50.0	16.2	108	32.0	48.1	11.4	152.8	880	197.3
June 30.....	1,177	996.4	53.0	16.1	111	49.7	51.0	11.6	149.4	915	205.2
September 30	1,182	1,000.2	54.7	15.5	112	29.0	52.8	11.6	145.3	943	211.4
December 31	1,253	1,065.6	56.4	16.2	115	41.2	54.4	12.7	146.2	999	224.0
1944 March 31	1,307	1,115.6	57.6	16.5	117	34.5	55.8	13.7	152.0	1,051	235.7
June 30.....	1,345	1,150.2	60.8	16.3	118	22.8	58.8	13.7	157.6	1,092	244.8
September 30	1,384	1,184.9	62.5	15.8	121	41.6	60.5	13.5	155.5	1,113	249.6
December 31	1,419	1,215.6	63.8	16.5	123	29.4	61.8	14.5	150.5	1,163	260.8
1945 March 31	1,455	1,250.2	63.0	16.3	125	28.6	61.2	14.4	152.0	1,199	268.8
June 30.....	1,487	1,281.0	64.1	15.3	127	24.7	64.2	13.8	148.4	1,236	277.1
September 30	1,561	1,350.2	66.9	15.4	128	32.3	69.5	14.1	146.9	1,298	291.0
December 31	1,575	1,361.8	66.0	15.9	131	24.7	68.5	14.7	146.9	1,320	296.0
1946 March 31	1,616	1,400.2	65.1	16.1	135	65.8	67.5	15.0	148.8	1,319	295.7
June 30.....	1,621	1,400.2	67.6	16.2	137	53.9	69.9	15.1	147.8	1,334	299.1
September 30	1,626	1,400.2	69.8	15.9	140	29.1	72.4	15.4	154.3	1,355	303.8
December 31	1,639	1,411.8	70.1	15.7	141	37.0	72.6	14.7	158.4	1,356	304.0

(1) Average of Wednesdays.

(2) Average of Saturdays in the consecutive four-week periods as published in *The London Gazette* or in *The Belfast Gazette* with as close a correspondence as possible to the calendar month.

(3) Excluding coin other than gold coin in the Bank of England Issue Department.

(4) Published by permission of the Committee of London Clearing Bankers. Ten banks until December 1935, and subsequently eleven.

(5) For 1935 the index number has been calculated after adjustment for eleven clearing banks.

(6) Including postal orders held by London clearing banks, September to December 1939.

Source: Bank of England

BANKING AND CURRENCY

Bank clearings

(i) London bankers' clearing house

TABLE 282

	Total	Town		Metropolitan		Country		General ⁽¹⁾	
	£ million	£ million	Percentage of total	£ million	Percentage of total	£ million	Percentage of total	£ million	Percentage of total
1935	37,560	32,444	86.3	1,887	5.0	3,229	8.5	—	—
1936	40,617	35,039	86.2	2,040	5.0	3,538	8.7	—	—
1937	42,686	36,719	86.0	2,162	5.0	3,805	8.9	—	—
1938	39,610	33,862	85.4	2,076	5.2	3,673	9.2	—	—
1939: January 1 to August 26	36,642	20,067	54.8	1,370	3.7	2,488	6.8	—	—
August 28 to December 31		7,472	20.4	—	—	—	—	5,245	14.3
1940	40,019	22,881	57.2	—	—	—	—	17,138	42.8
1941	43,011	22,867	53.2	—	—	—	—	20,144	46.8
1942	48,657	25,807	53.0	—	—	—	—	22,850	47.0
1943	57,107	30,772	53.9	—	—	—	—	26,335	46.1
1944	62,645	34,353	54.8	—	—	—	—	28,292	45.2
1945	66,944	38,710	57.8	—	—	—	—	28,234	42.2
1946	69,011	50,060	72.5	—	—	—	—	18,951	27.5

Source: Bank of England and Bankers' Clearing House

(ii) Provincial bankers' clearing houses

TABLE 282 (continued)

£ million

	Birmingham	Bradford	Bristol	Hull	Leeds	Leicester	Liverpool	Manchester	Newcastle-on-Tyne	Nottingham	Sheffield	Southampton
1935	121.7	47.0	61.4	39.1	46.4	34.5	294.9 ⁽²⁾	501.6	68.2	24.4	44.3	—
1936	139.6	51.4	66.6	42.8	48.3	38.0	325.8	533.7	69.2	26.3	52.2	—
1937	135.3	51.8	67.0	47.1	51.5	38.9	353.9	565.8	77.6	26.5	56.7	—
1938	120.9	41.1	65.3	43.1	49.4	36.2	267.8	475.6	78.1	25.5	55.3	—
1939	116.3	51.6	70.5	39.9	48.3	36.3	261.7	498.3	75.4	23.9	47.2 ⁽³⁾	—
1940	111.7	96.6	95.1	37.4	45.7	39.0	285.0	578.4	64.2	21.6	33.2 ⁽⁴⁾	—
1941	117.1	109.9	105.1	33.9	52.2	42.2	282.2	599.9	69.2	22.7	36.5 ⁽⁴⁾	—
1942	128.2	106.3	101.4 ⁽⁵⁾	38.8	57.2	43.6	239.3	622.0	75.7	24.1	43.6	—
1943	108.8	97.1	33.4	29.5	57.3	41.4	235.6	415.5 ⁽⁶⁾	79.8	22.4	47.1	—
1944	90.2	94.1	34.1	30.4	59.9	41.5	264.7	170.7	88.6	21.0	47.9	—
1945	93.4	99.6	35.7	39.3	64.1	46.0	287.3	186.8	95.6	24.2	47.6	10.0
1946	156.6	114.3	37.3	49.9	77.0	57.8	331.8	225.0	111.4	30.4	56.0	10.8

⁽¹⁾ Includes part of the Town clearing.

⁽²⁾ Area restricted 1 April 1935.

⁽³⁾ Area restricted September 1939.

⁽⁴⁾ Discontinued between 12 December 1940 and 5 January 1941.

⁽⁵⁾ Clearings re-arranged September 1942.

⁽⁶⁾ Area restricted July 1943.

Source: Bank of England and Bankers' Clearing House

London clearing banks⁽¹⁾

TABLE 283

£ million

		Total liabilities or assets	Liabilities			Acceptances, endorsements, etc.	Assets ⁽²⁾						
			Paid up capital and reserves	Current accounts ⁽³⁾	Deposit and other accounts ⁽³⁾		Coin, notes and balances with Bank of England	Balances with other banks etc. ⁽⁴⁾	Money at call and short notice	Bills discounted	Treasury deposit receipts	Investments	Advances to customers and other accounts
Quarters ended:													
1935	March 31.....	2,202	128	1,012	895	119	217	44	133	252	—	605	758
	June 30.....	2,213	128	1,030	900	115	218	52	141	220	—	621	773
	September 30.....	2,242	128	1,077	900	94	214	45	147	287	—	616	767
	December 31	2,283	128	1,095	921	97	213	52	149	304	—	617	775
1936	March 31.....	2,373	134	1,138	943	106	224	52	160	297	—	632	828
	June 30.....	2,429	134	1,172	987	104	224	58	159	302	—	639	868
	September 30.....	2,487	134	1,221	992	102	229	53	163	346	—	643	876
	December 31	2,537	134	1,255	1,006	106	235	62	180	334	—	657	888
1937	March 31.....	2,528	135	1,224	1,002	116	231	61	172	300	—	669	906
	June 30.....	2,529	135	1,217	1,012	126	235	64	172	248	—	657	954
	September 30.....	2,542	135	1,238	1,007	118	236	59	162	280	—	644	971
	December 31	2,570	135	1,255	1,023	115	238	64	163	298	—	636	983
1938	March 31.....	2,539	139	1,251	1,037	111	246	60	149	286	—	634	980
	June 30.....	2,532	139	1,231	1,046	115	241	63	150	273	—	633	985
	September 30.....	2,550	139	1,246	1,046	118	240	55	153	298	—	640	973
	December 31	2,522	139	1,249	1,004	129	237	61	152	264	—	641	966
1939	March 31.....	2,452	139	1,220	967	126	241	57	141	219	—	618	978
	June 30.....	2,447	139	1,204	977	126	233	62	146	211	—	605	989
	September 30.....	2,522	139	1,250	1,004	127	245	70	149	264	—	600	992
	December 31	2,630	139	1,333	1,038	119	258	80	158	325	—	608	1,003
1940	March 31.....	2,639	139	1,358	1,021	119	246	79	148	359	—	610	1,001
	June 30.....	2,674	139	1,392	1,020	121	260	82	154	377	—	629	970
	September 30.....	2,772	140	1,507	1,004	120	274	82	146	416	48	679	929
	December 31	2,974	140	1,692	1,029	112	293	103	145	326	243	746	921
1941	March 31.....	2,987	140	1,718	1,026	102	283	102	130	224	348	808	906
	June 30.....	3,114	140	1,809	1,057	106	301	111	136	185	471	849	872
	September 30.....	3,276	140	1,933	1,102	100	317	99	137	285	492	926	839
	December 31	3,487	140	2,081	1,156	108	342	117	133	229	668	994	813
1942	March 31.....	3,371	140	2,034	1,092	104	332	114	125	144	620	1,025	825
	June 30.....	3,396	140	2,059	1,099	95	333	119	139	280	488	1,052	811
	September 30.....	3,541	140	2,172	1,137	90	347	104	131	277	645	1,084	785
	December 31	3,742	140	2,326	1,182	92	369	127	138	236	814	1,115	770
1943	March 31.....	3,784	141	2,352	1,196	94	376	115	146	173	917	1,118	766
	June 30.....	3,816	141	2,387	1,193	93	379	121	155	173	915	1,149	753
	September 30.....	3,924	141	2,463	1,216	103	383	116	155	228	967	1,162	736
	December 31	4,148	141	2,619	1,284	102	406	139	152	166	1,210	1,160	736
1944	March 31.....	4,192	142	2,628	1,321	99	418	123	154	125	1,300	1,142	756
	June 30.....	4,296	142	2,702	1,354	97	425	139	174	175	1,290	1,161	760
	September 30.....	4,421	142	2,782	1,396	100	436	119	195	210	1,364	1,179	744
	December 31	4,675	143	2,948	1,481	102	471	142	198	171	1,593	1,176	742
1945	March 31.....	4,690	144	2,938	1,504	103	459	133	189	149	1,661	1,159	761
	June 30.....	4,875	144	3,068	1,563	99	482	145	190	122	1,880	1,131	750
	September 30.....	5,109	144	3,236	1,628	100	510	132	219	197	1,986	1,131	759
	December 31	5,093	144	3,264	1,568	115	515	153	227	285	1,717	1,204	801
1946	March 31.....	4,997	146	3,119	1,602	129	491	147	248	360	1,468	1,239	840
	June 30.....	5,226	146	3,277	1,657	145	514	164	296	476	1,375	1,329	855
	September 30.....	5,511	146	3,439	1,765	160	546	152	299	464	1,521	1,397	898
	December 31	5,855	146	3,673	1,855	179	543	198	356	527	1,606	1,413	971

(1) In 1935 ten banks; subsequently eleven. Until August 1939, average of weekly balances: from then until the end of 1946 averages of balances on the last working day of the month in June and December and on a day, varying from bank to bank, towards the end of the month in the case of other months.

(2) The only two important items not included are bank premises and investments in affiliated banks.

(3) From 1935 to 1937 the figures relate to England and Wales only.

(4) Balances with, and cheques in course of collection on other banks in Great Britain and Ireland.

Source: Bank of England and Bankers' Clearing House

BANKING AND CURRENCY

Deposits held by clearing banks

£ million

TABLE 284

	Total deposits	Advances to customers and other accounts	Net deposits		
			Total	Personal	Other ⁽¹⁾
1940 June 30.....	2,469	962	1,507	617	890
December 31	2,800	906	1,894	..	..
1941 June 30.....	2,946	859	2,087	661	1,426
December 31	3,329	807	2,522	692	1,830
1942 June 30.....	3,263	800	2,463	704	1,759
December 31	3,629	773	2,856	820	2,036
1943 June 30.....	3,630	744	2,886	859	2,027
December 31	4,032	743	3,289	972	2,317
1944 June 30.....	4,100	770	3,330	1,032	2,298
December 31	4,545	754	3,791	1,158	2,633
1945 June 30.....	4,751	761	3,990	1,260	2,730
December 31	4,850	815	4,035	1,339	2,696
1946 June 30.....	5,045	883	4,162	1,406	2,756
December 31.....	5,685	980	4,705	1,540	3,165

⁽¹⁾ The accounts of businesses, financial institutions, public authorities and of individual traders, shopkeepers, farmers and professional men when the accounts are known to be used for the purpose of business. Non-resident deposits and sundry accounts are also included.

Source: Bank of England and Bankers' Clearing House

Foreign exchange rates⁽¹⁾

TABLE 285

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
New York \$ to £	4.90	4.97	4.94	4.89	4.46	4.03	4.03	4.03	4.03	4.03	4.03	4.03
Montreal \$ to £	4.93	4.97	4.94	4.92	4.61	4.45	4.45	4.45	4.45	4.45	4.45	4.24
Zurich Francs to £	15.09	16.85	21.55	21.37	19.76	17.72	17.35	17.35	17.35	17.35	17.35	17.35
Paris Francs to £	74.27	82.97	124.61	170.65	176.65	176.62 ⁽⁴⁾	203.80	480.00
Brussels Francs ⁽²⁾ to £ ...	135.35	146.90	146.45	144.65	132.00	119.00 ⁽⁴⁾	176.63 ⁽⁴⁾	176.63
Amsterdam Florins to £	7.24	7.78	8.98	8.89	8.35	7.55 ⁽⁴⁾	10.69 ⁽⁴⁾	10.69
Stockholm Kronor to £.....	19.39	19.39	19.40	19.40	18.54	16.90	16.90	16.90	16.90	16.90	16.90	15.77
Oslo Kroner to £.....	19.90	19.90	19.90	19.90	19.14	17.70 ⁽⁴⁾	20.00 ⁽⁴⁾	20.00
Copenhagen Kroner to £.....	22.40	22.40	22.40	22.40	21.68	20.04 ⁽⁴⁾	19.34 ⁽⁴⁾	19.34
Lisbon Escudos to £.....	110.11	110.16	110.15	110.18	109.89	102.24	100.00	100.00	100.00	100.00	100.00	100.00
Rio de Janeiro Cruzeiros ⁽³⁾ to £	84.90	86.30	79.60	83.57	81.86	73.71 ⁽⁴⁾	..	83.65	83.65	83.60	82.85	79.01
Australia £A to £100 (selling rate)	125.00	125.00	125.00	125.00	125.00	125.00	125.00	125.00	125.00	125.00	125.00	125.00
New Zealand £NZ to £100 (selling rate)	124.00	124.00	124.00	124.10	124.38	124.38	124.38	124.38	124.38	124.38	124.38	124.38
South Africa £SA to £100 (selling rate)	100.13	100.13	100.13	100.13	100.23	100.23	100.25	100.25	100.25	100.25	100.13	100.00
Bombay Pence per rupee	18.13	18.13	18.13	17.96	17.95	18.00	18.00	18.00	18.00	18.00	18.00	18.00

⁽¹⁾ Figures for the years are averages of daily mean Telegraphic Transfer rates.

⁽²⁾ From 1935 to 1940 rates were quoted in Belgas to £ (1 Belga = 5 Francs).

⁽³⁾ Until the close of 1940 rates were actually quoted in pence per Milreis. The Milreis was replaced by the Cruzeiro, on the basis of 1 Cruzeiro = 1 Milreis, from 1 November 1942. From 1942 the figures refer to the buying rate.

⁽⁴⁾ Based on part of the year only.

Source: Bank of England

Prices and yields of British Government securities⁽¹⁾

TABLE 286

Quarterly averages

	Short-dated ⁽²⁾		Medium-dated ⁽²⁾		3½% War Loan		2½% Consols	
	Price	Yield	Price	Yield	Price	Yield	Price	Yield
Quarters ended:								
1935 March 31.....	121.6	2.37	118.3	2.97	106.8	3.00	89.7	2.79
June 30.....	121.4	2.34	117.5	3.00	105.9	3.06	87.0	2.87
September 30	119.5	2.50	116.2	3.06	105.1	3.12	84.6	2.95
December 31	117.9	2.63	115.5	3.09	104.6	3.15	84.5	2.96
1936 March 31.....	119.3	2.39	117.1	3.00	105.8	3.06	85.4	2.93
June 30.....	118.1	2.48	117.0	3.00	105.9	3.04	85.1	2.94
September 30	117.6	2.48	117.0	2.99	106.1	3.02	85.0	2.94
December 31	117.3	2.44	117.0	2.99	106.3	3.01	84.9	2.94
1937 March 31.....	114.3	2.79	112.3	3.24	102.7	3.28	79.9	3.13
June 30.....	112.8	2.96	110.3	3.35	101.5	3.37	76.0	3.29
September 30	111.5	3.09	109.3	3.41	99.5	3.52	74.2	3.37
December 31	113.1	2.77	111.4	3.28	101.1	3.41	74.9	3.34
1938 March 31.....	113.6	2.61	112.6	3.20	101.7	3.35	76.0	3.29
June 30.....	113.0	2.62	112.8	3.18	101.6	3.36	74.5	3.36
September 30	112.3	2.67	111.5	3.26	101.0	3.41	74.2	3.37
December 31	110.0	2.99	108.6	3.43	99.1	3.53	71.6	3.49
1939 March 31.....	108.9	3.13	106.6	3.55	96.6	3.62	69.6	3.59
June 30.....	107.6	3.32	105.7	3.61	93.6	3.74	67.4	3.71
September 30	106.7	3.45	103.2	3.78	90.2	3.88	65.0	3.85
December 31	107.0	3.30	104.1	3.71	91.2	3.84	66.9	3.74
1940 March 31.....	109.1	2.70	110.0	3.32	97.4	3.59	72.8	3.43
June 30.....	107.9	2.88	109.7	3.33	98.5	3.55	72.6	3.44
September 30	107.6	2.82	110.4	3.28	99.5	3.52	73.0	3.42
December 31	107.5	2.73	112.5	3.13	101.8	3.32	75.5	3.31
1941 March 31.....	100.1	2.48	100.3	2.97	103.0	3.19	77.4	3.23
June 30.....	100.0	2.49	100.2	2.98	103.5	3.13	78.4	3.19
September 30	100.1	2.47	100.6	2.95	104.6	3.02	81.9	3.05
December 31	100.1	2.46	101.0	2.91	104.8	2.99	82.1	3.04
1942 March 31.....	100.0	2.51	100.5	2.96	104.6	3.00	82.8	3.02
June 30.....	100.2	2.42	100.8	2.93	104.9	2.95	82.8	3.02
September 30	100.7	2.25	101.7	2.85	105.2	2.91	82.7	3.02
December 31	101.0	2.10	101.7	2.84	104.6	2.97	82.0	3.05
1943 March 31.....	100.0	2.49	100.1	3.00	104.7	2.94	82.4	3.03
June 30.....	99.8	2.52	99.4	3.03	103.8	3.04	81.0	3.09
September 30	100.6	2.38	99.8	3.01	103.1	3.11	79.8	3.13
December 31	100.5	2.40	99.5	3.03	103.4	3.07	79.7	3.14
1944 March 31.....	100.2	2.47	99.8	3.01	103.1	3.09	79.3	3.15
June 30.....	100.2	2.45	99.4	3.03	103.2	3.07	79.2	3.16
September 30	101.0	2.29	99.6	3.02	103.2	3.06	79.3	3.15
December 31	101.1	2.26	99.6	3.02	103.8	2.96	80.7	3.10
1945 March 31.....	100.7	2.40	100.2	2.99	104.1	2.91	82.6	3.02
June 30.....	100.4	2.44	99.9	3.00	103.9	2.92	83.2	3.00
September 30	100.4	2.43	100.4	2.97	103.6	2.95	86.0	2.91
December 31	99.9	2.52	100.1	2.99	103.2	2.99	90.3	2.77
1946 March 31.....	101.0	2.32	102.9	2.76	104.2	2.81	92.7	2.70
June 30.....	102.3	2.08	105.0	2.58	105.9	2.51	96.7	2.59
September 30	102.2	2.08	105.6	2.52	106.3	2.41	97.0	2.58
December 31	103.2	1.86	108.0	2.32	107.5	2.16	98.6	2.54

(1) Average of working days, allowing for accrued interest. For 2½% Consols a flat yield is taken. For 3½% War Loan, a flat yield is taken if price is below par and redemption is assumed in 1952 if price is above par. For short-dated and medium-dated stocks redemption is assumed at the later date if the price is below par and at the earlier date if price is above par. Income tax is neglected in calculating the yields.

(2) Representative stocks changed from time to time, namely:—Short-dated: 5% Conversion Loan to December 1940; 2½% National War Bonds, 1945–47 to December 1942; 2½% National War Bonds, 1949–51 to December 1944; 2½% National War Bonds, 1952–54 to December 1946. Medium-dated: 4% Funding Loan to December 1940; 3% War Loan to December 1942; 3% Savings Bonds, 1960–70 to December 1946.

Source: Bank of England

BANKING AND CURRENCY

Money and bill rates⁽¹⁾

TABLE 287

Average of working days

Rate per cent

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Day to day money⁽²⁾												
January.....	·50	·50	·50	·50	·50	1·00	1·00	1·00	1·00	1·00	1·00	·50
February.....	·50	·50	·50	·50	·50	1·00	1·00	1·00	1·00	1·00	1·00	·50
March.....	·50	·50	·50	·50	·50	1·00	1·00	1·00	1·00	1·00	1·00	·50
April.....	·50	·50	·50	·50	·56	1·00	1·00	1·00	1·00	1·00	1·00	·50
May.....	·50	·50	·50	·50	·50	1·00	1·00	1·00	1·00	1·00	1·00	·50
June.....	·50	·50	·50	·50	·50	1·00	1·00	1·00	1·00	1·00	1·00	·50
July.....	·50	·50	·50	·50	·50	1·00	1·00	1·00	1·00	1·00	1·00	·50
August.....	·50	·50	·50	·50	1·17	1·00	1·00	1·00	1·00	1·00	1·00	·50
September.....	·50	·50	·50	·50	2·88	1·00	1·00	1·00	1·00	1·00	1·00	·50
October.....	·50	·50	·50	·50	1·81	1·00	1·00	1·00	1·00	1·00	.. ⁽³⁾	·50
November.....	·50	·50	·50	·50	1·00	1·00	1·00	1·00	1·00	1·00	·50	·50
December.....	·50	·50	·50	·58	1·07	1·00	1·00	1·00	1·00	1·00	·50	·50
Three months' fine bank bills⁽⁴⁾												
January.....	·38	·56	·56	·53	·56	1·09	1·03	1·03	1·03	1·03	1·03	·53
February.....	·38	·56	·56	·53	·53	1·03	1·03	1·03	1·03	1·03	1·03	·53
March.....	·59	·56	·56	·53	·63	1·03	1·03	1·03	1·03	1·03	1·03	·53
April.....	·59	·56	·56	·53	1·41	1·03	1·03	1·03	1·03	1·03	1·03	·53
May.....	·59	·56	·56	·53	·72	1·03	1·03	1·03	1·03	1·03	1·03	·53
June.....	·72	·78	·69	·59	·75	1·03	1·03	1·03	1·03	1·03	1·03	·53
July.....	·63	·59	·56	·53	·78	1·03	1·03	1·03	1·03	1·03	1·03	·53
August.....	·59	·56	·56	·53	1·59	1·03	1·03	1·03	1·03	1·03	1·03	·53
September.....	·59	·56	·56	·91	3·53	1·03	1·03	1·03	1·03	1·03	1·03	·53
October.....	·63	·56	·56	·69	1·88	1·03	1·03	1·03	1·03	1·03	.. ⁽⁵⁾	·53
November.....	·56	·56	·59	·66	1·19	1·03	1·03	1·03	1·03	1·03	·53	·53
December.....	·72	·84	·75	·94	1·22	1·03	1·03	1·03	1·03	1·03	·53	·53
Treasury bills⁽⁶⁾												
January.....	·272	·528	·548	·505	·531	1·104	1·010	1·006	1·005	1·010	1·005	·503
February.....	·279	·531	·532	·505	·508	1·029	1·016	1·001	·999	1·004	1·002	·506
March.....	·497	·521	·515	·503	·710	1·023	1·006	1·001	1·002	1·002	·997	·506
April.....	·508	·524	·531	·511	1·357	1·029	1·010	1·012	1·009	1·009	1·007	·510
May.....	·514	·541	·512	·515	·695	1·020	1·004	1·003	1·003	1·002	1·001	·506
June.....	·666	·780	·682	·590	·759	1·021	1·000	1·003	1·003	1·001	1·001	·504
July.....	·594	·566	·529	·519	·769	1·020	1·001	1·001	1·001	1·002	1·001	·505
August.....	·583	·527	·520	·507	1·472	1·022	1·004	1·005	1·003	1·004	1·002	·506
September.....	·551	·526	·503	·858	3·295	1·028	1·008	·999	1·003	1·006	1·004	·508
October.....	·619	·543	·529	·688	1·752	1·019	1·002	1·001	1·001	1·001	·736	·507
November.....	·554	·548	·585	·670	1·181	1·020	1·002	1·003	1·004	1·003	·505	·506
December.....	·683	·848	·707	·933	1·227	1·007	1·009	1·006	1·006	1·004	·499	·500

(1) The bank rate has remained constant at 2 per cent. throughout the whole period except for changes made at the following dates in 1939: 24 August to 4 per cent.; 28 September to 3 per cent.; 26 October to 2 per cent.

Source: Bank of England

(2) Clearing banks' lending rate against approved bills.

(3) 1·00 to 20 October; ·50 from 22 October.

(4) Brokers' buying rate as quoted in *The Times*.

(5) 1·03 to 18 October; ·53 from 19 October.

(6) Weighted average of weekly allotment rates.

National savings⁽¹⁾

TABLE 288

Years ended 31 March

£ million

	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42	1942/43	1943/44	1944/45	1945/46	1946/47
Total receipts	202.6	218.1	230.7	238.8	358.6	712.8	834.3	807.0	954.6	1,025.6	1,101.2	1,123.5
Total repayments	164.1	179.5	200.3	208.9	219.4	198.3	224.1	262.5	315.3	399.7	627.9	797.7
Net receipts.....	38.5	38.6	30.4	29.9	139.2	514.5	610.2	544.5	639.3	625.9	473.3	325.8
Receipts:												
National Savings Certificates...	25.5	25.7	24.2	23.9	76.0	192.7	256.7	246.4	303.4	287.4	204.2	187.3
Defence Bonds.....	—	—	—	—	60.0	190.4	185.4	117.7	118.5	124.9	221.4	209.8
Post Office Savings Bank	118.6	130.3	138.8	144.7	149.9	230.3	275.6	314.4	378.4	428.4	458.6	464.7
Trustee Savings Banks	58.5	62.1	67.7	70.2	72.7	99.4	116.7	128.6	154.3	184.9	217.1	261.8
Repayments:												
National Savings Certificates ⁽²⁾	27.1	27.0	28.4	28.3	27.0	21.9	29.1	39.6	49.2	66.5	109.4	138.9
Defence Bonds ⁽³⁾	—	—	—	—	—	0.8	3.3	6.6	9.8	13.7	21.3	36.3
Post Office Savings Bank	88.2	99.2	110.4	119.1	123.3	108.0	119.8	137.5	165.5	201.8	337.0	414.4
Trustee Savings Banks	48.9	53.3	61.5	61.5	69.2	67.6	71.9	78.9	90.9	117.7	160.4	208.1
Accrued interest less interest paid on National Savings Certificates	9.0	7.8	6.9	6.5	5.8	11.1	17.3	21.9	29.5	36.4	37.1	31.4
Interest credited to accounts in:												
Post Office Savings Bank	8.9	9.9	10.9	11.8	12.8	14.2	17.9	22.0	27.4	33.7	39.5	45.1
Trustee Savings Banks	4.8	5.2	5.5	5.8	6.2	6.5	7.5	8.7	10.3	12.0	13.8	15.4

(1) National Savings Certificates and Defence Bonds: Figures from 1939/40 onwards represent Exchequer receipts and repayments.

Post Office Savings Bank: The figures exclude Service release benefits and withdrawals from Service release benefit accounts.

Trustee Savings Banks: Before 1944/45 the amount shown as receipts represents cash receipts only, the figure for withdrawals being adjusted for net debits or credits. From 1944/45 onwards receipts include credits and withdrawals include debits. Eire banks are excluded from 1941/42 onwards on transfer of control to the Eire Government. Deposits in these banks at 31 March 1941 amounted to £2.4 million. Receipts for 1945/46 include £2.1 million in respect of net deposits in the Channel Islands banks during the German occupation.

(2) Repayments of principal only.

(3) Excluding repayments on maturity. These amounted to £25.7 million in 1946/47.

Source: National Savings Committee, General Post Office and National Debt Office

Industrial and provident societies

Great Britain

TABLE 289

	Unit	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Number of societies	Number	5,691	5,699	5,693	5,682	5,599	5,424	5,349	5,307	5,328	5,362	5,445	5,629
Number of members	Thousands	8,610	8,983	9,283	9,630	9,863	9,868	9,982	10,151	10,405	10,559	10,741	..
Assets	£ thousand	302,974	328,297	344,776	360,693	367,846	383,198	398,757	436,215	477,309	523,275	557,703	..

Source: Registry of Friendly Societies

SAVING

Co-operative trading societies⁽¹⁾

Great Britain

TABLE 290

(i) Number, membership and sales

	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Number of societies											
General trading societies:											
Retail societies	1,142	1,133	1,124	1,111	1,102	1,095	1,092	1,100	1,125	1,128	1,129
Principal wholesale societies ⁽²⁾	3	3	3	3	3	3	3	3	3	3	3
Other wholesale and productive societies	116	116	117	114	120	123	122	127	145	158	169
Agricultural trading societies	514	487	482	480	469	470	468	460	452	451	457
Number of members (Thousands)											
General trading societies:											
Retail societies	7,767.0	8,023.1	8,338.9	8,584.9	8,600.2	8,709.3	8,872.1	8,956.0	9,110.3	9,267.8	9,574.1
Principal wholesale societies ⁽²⁾	1.8	1.8	1.8	1.8	1.7	1.7	1.6	1.5	1.5	1.5	1.6
Other wholesale and productive societies	37.0	37.1	22.2	22.4	23.4	23.6	23.2	23.2	28.8	41.2	50.2
Agricultural trading societies	138.5	140.9	138.5	139.6	146.6	151.8	150.6	153.9	160.2	168.1	..
Sales (£ million)											
General trading societies:											
Retail societies ⁽³⁾	232.3	248.3	261.5	270.1	296.1	299.3	315.1	327.3	347.2	356.5	394.6
Principal wholesale societies ⁽²⁾	129.4	143.5	153.5	156.4	172.7	176.8	192.6	203.5	223.1	223.7	251.9
Other wholesale and productive societies	7.5	8.0	8.0	8.2	9.9	10.8	11.4	12.8	13.3	14.0	15.5
Agricultural trading societies	16.5	18.3	19.6	20.4	22.7	23.2	27.2	31.2	33.0	34.4	..

Source: Registry of Friendly Societies

(ii) Capital, salaries and wages and value of goods produced

TABLE 290 (continued)

£ thousand

	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Share and loan capital⁽⁴⁾											
General trading societies:											
Retail societies	195,658	204,355	211,594	216,583	215,469	226,245	245,684	273,589	302,204	325,661	342,978
Principal wholesale societies ⁽²⁾	104,079	107,103	110,527	112,419	109,373	119,763	137,801	164,069	191,558	209,207	226,957
Other wholesale and productive societies	5,557	5,734	5,413	5,684	5,583	6,222	6,657	7,396	8,048	9,143	9,895
Agricultural trading societies ⁽⁵⁾	3,488	3,722	3,695	3,084	3,520	3,644	3,842	4,176	4,422	4,749	..
Salaries and wages											
General trading societies:											
Retail societies	28,901	30,928	32,436	33,296	35,364	35,678	37,034	37,857	39,788	42,498	49,213
Principal wholesale societies ⁽²⁾	9,164	9,711	10,718	10,669	10,770	10,577	10,061	10,130	10,984	11,325	14,000
Other wholesale and productive societies	1,702	1,768	1,767	1,840	1,963	2,066	1,957	2,019	2,147	2,291	2,839
Agricultural trading societies	636	662	691	..	..	..	..	..	..	..	..
Value of goods produced											
General trading societies:											
Retail societies	40,324	43,060	43,522	..	..	..	..	..	41,531	42,766	46,658
Principal wholesale societies ⁽²⁾	43,531	49,143	53,094	..	..	..	..	..	67,433	68,459	77,506
Other wholesale and productive societies	6,513	7,310	7,388	..	..	..	..	..	12,289	12,915	14,264
Agricultural trading societies ⁽⁶⁾	6,962	7,296	8,074	..	..	..	..	17,797	18,234	18,743	..

⁽¹⁾ These societies are registered under the Industrial and Provident Societies Acts and are included in Table 289.

⁽²⁾ Co-operative Wholesale Society Ltd., Scottish Co-operative Wholesale Society Ltd., and English and Scottish Joint Co-operative Wholesale Society Ltd.

⁽³⁾ These figures include the sale of goods purchased from the wholesale societies which are also included in the sales of those societies in this Table.

⁽⁴⁾ Including net balance disposable and reserves.

⁽⁵⁾ From 1939 to 1945 the figures do not include loans from non-members.

⁽⁶⁾ Value of produce sold.

Source: Registry of Friendly Societies

Building societies
Great Britain
(i) Number and balance sheets
 Years ended 31 January

TABLE 291

	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42	1942/43	1943/44	1944/45	1945/46	1946/47
Societies on register (Number)	999	985	977	971	960	952	947	931	924	905	890	874
Share investors (Thousands).....	1,939	2,011	2,084	2,153	2,154	2,088	2,040	2,010	2,021	2,049	2,065	2,056
Depositors (Thousands).....	764	777	794	804	795	771	758	756	756	754	747	732
Borrowers (Thousands).....	1,180	1,295	1,392	1,479	1,527	1,503	1,471	1,437	1,390	1,361	1,338	1,336
Liabilities (£ million):												
Total	602.0	656.2	710.4	758.9	773.7	756.2	749.1	753.0	769.5	795.4	824.0	876.2
Shares	447.2	480.7	517.5	548.3	559.4	552.2	548.7	550.9	564.9	585.2	605.2	645.8
Deposits	114.8	128.4	143.3	155.7	152.0	142.3	138.8	140.0	143.1	148.8	155.2	163.6
Balance of profit and reserves	30.6	34.2	38.1	41.6	43.9	45.6	46.0	47.3	48.9	50.6	52.6	55.8
Other	9.4	12.9	11.5	13.4	18.4	16.2	15.6	14.8	12.6	10.8	11.0	11.0
Assets (£ million):												
Total	602.0	656.2	710.4	758.9	773.7	756.2	749.1	753.0	769.5	795.4	824.0	876.2
Balances due on mortgages.....	529.7	586.6	636.4	686.8	706.1	677.8	643.9	608.4	576.2	561.9	573.3	639.7
Investments	72.3	52.3	55.2	53.2	48.5	54.2	78.2	109.8	158.6	199.1	216.1	202.3
Other		17.3	18.8	18.9	19.2	24.2	27.0	34.8	34.6	34.5	34.6	34.2

Source: Registry of Friendly Societies

(ii) Current transactions
 Years ended 31 January

TABLE 291 (continued)

	1935/36	1936/37	1937/38	1938/39	1939/40	1940/41	1941/42	1942/43	1943/44	1944/45	1945/46	1946/47
Shares (£ million):												
Subscribed	54.4	69.3	75.8	77.6	67.3	40.4	28.7	26.7	35.4	40.5	46.1	80.4
Interest thereon	15.9	16.0	16.9	18.0	18.9	18.2	15.6	13.6	13.4	13.6	13.9	13.5
Withdrawn (including interest)	47.3	51.8	55.9	64.8	75.0	65.8	47.8	38.1	34.8	33.7	40.1	53.2
Deposits (£ million):												
Received .....	..	..	42.2	46.2	35.7	21.7	16.5	17.5	19.7	22.1	25.3	35.4
Interest thereon .....	..	..	3.7	4.1	4.3	4.0	3.5	3.0	2.9	2.9	2.9	2.7
Withdrawn (including interest)	..	..	31.1	37.9	43.6	35.5	23.4	19.4	19.5	19.3	21.8	29.7
Advances on mortgage (£ million):												
Advances	130.9	140.3	136.9	137.0	94.3	21.2	10.0	16.3	28.1	52.9	97.6	187.4
Repayments of principal.....	77.2	82.9	87.2	86.6	75.0	49.5	43.8	51.8	60.3	67.3	86.1	120.9
Interest	26.2	27.8	29.8	31.9	33.4	32.9	31.4	29.8	28.4	26.8	26.6	26.4
Management expenses (£ million):	3.4	3.8	3.9	4.1	4.0	3.4	3.4	3.5	3.5	3.7	4.1	5.2
Rate of interest ⁽¹⁾ (per cent):												
On shares.....	3.64	3.45	3.38	3.37	3.41	3.27	2.83	2.48	2.41	2.36	2.34	2.15
On deposits.....	..	..	2.75	2.74	2.77	2.71	2.48	2.17	2.08	1.98	1.91	1.71

(1) Based on the mean of the amounts outstanding at the end of the previous and the current year.

Source: Registry of Friendly Societies

INSURANCE

Income and outgoings of life assurance companies (i) Companies established in the United Kingdom: Ordinary business

£ thousand

TABLE 292

	1935 ⁽¹⁾	1936 ⁽²⁾	1937 ⁽¹⁾	1938 ⁽¹⁾	1939 ⁽¹⁾	1940 ⁽¹⁾	1941 ⁽¹⁾	1942 ⁽¹⁾	1943 ⁽¹⁾	1944	1945
All business											
Income:											
Total	135,457	136,765	139,346	141,719	137,513	133,052	131,890	137,016	144,766	151,273	164,888
Premiums.....	80,687	84,181	87,900	91,330	91,666	89,920	91,218	94,577	98,577	103,270	109,050
Consideration for annuities ...	14,899	13,891	11,839	10,747	7,793	6,484	4,331	5,264	5,021	6,199	8,446
Interest, etc. (less tax)	36,482	37,414	38,903	39,003	37,561	35,922	34,977	36,037	36,918	37,949	39,761
Miscellaneous	3,389	1,280	704	638	492	726	1,364	1,139	4,250	3,855	7,631
Outgoings:											
Total	99,303	93,984	97,668	102,298	118,384	120,691	104,581	102,981	106,867	111,419	114,455
Claims paid and outstanding...	67,070	61,291	63,504	64,326	76,706	78,092	72,069	72,209	75,607	81,329	79,493
Surrenders	9,009	8,348	8,118	9,249	10,300	9,990	6,806	5,796	4,946	5,141	7,032
Annuities.....	6,679	7,573	8,362	8,920	9,344	9,229	9,244	9,231	9,310	9,310	9,421
Cash bonuses and reduction of premiums.....	1,474	1,792	1,355	1,803	1,338	1,250	985	688	746	656	735
Commission.....	4,562	4,660	4,680	4,667	4,256	3,596	3,760	3,954	4,077	4,250	4,662
Expenses of management and transfers to staff pension funds	7,796	8,032	8,295	8,587	8,618	8,251	8,134	8,168	7,982	7,982	9,167
Shareholders' surplus and transfers to profit and loss account	1,707	1,642	1,574	1,784	1,396	779	433	234	856	1,034	1,631
Miscellaneous, including transfers to investment reserve, etc.	1,006	647	1,780	2,960	6,425	9,504	3,150	2,701	3,343	1,717	2,314
Life and annuity funds at end of year	902,723	942,553	984,453	1,022,503	1,041,678	1,054,041	1,081,349	1,115,384	1,153,284	1,193,138	1,244,223
Business within the United Kingdom											
Income:											
Premiums.....	74,330	77,257	80,517	83,928	84,098	82,756	84,008	87,361	91,029	94,446	99,011
Consideration for annuities...	13,812	13,413	11,484	10,369	7,543	6,334	4,178	5,105	4,743	5,782	7,967
Outgoings:											
Claims paid and outstanding...	63,469	57,627	59,663	60,211	72,133	73,859	67,434	67,773	71,267	76,203	73,948
Surrenders	8,110	7,510	7,295	8,410	9,394	8,830	5,926	4,963	4,472	4,561	6,461
Annuities.....	6,511	7,350	8,100	8,641	9,049	8,923	8,946	8,931	9,006	8,980	9,069
Cash bonuses and reduction of premiums.....	1,192	1,620	1,258	1,678	1,246	1,123	911	652	703	619	647
Commission.....	3,891	3,940	4,019	4,028	3,652	3,144	3,330	3,504	3,508	3,541	3,781

(¹) Excluding particulars for one, purely reinsurance, company.
(²) Excluding particulars for two, purely reinsurance, companies.

Source: Board of Trade

Income and outgoings of life assurance companies (*continued*)

(ii) Companies established out of the United Kingdom: Ordinary business

TABLE 292 (*continued*)

£ thousand

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
All business											
Income: Total.....	212,193	217,161	210,995	214,529	211,975	216,799	221,121	220,558	237,755	263,165	292,883
Outgoings: Total.....	144,456	139,131	152,351	150,819	154,972	153,622	150,077	147,522	143,616	152,261	157,219
Funds at end of year	1,044,772	1,114,299	1,166,759	1,227,364	1,268,463	1,331,280	1,402,324	1,475,351	1,571,910	1,682,814	1,817,361
Business within the United Kingdom											
Income:											
Premiums.....	6,150	6,198	6,560	6,484	6,741	6,870	6,442	6,743	7,010	7,316	7,778
Consideration for annuities...	1,557	1,194	1,427	1,002	1,113	1,146	882	766	788	908	1,330
Outgoings:											
Claims paid and outstanding...	3,027	3,540	3,204	3,811	5,043	5,260	4,984	4,751	4,800	5,824	5,915
Surrenders	869	834	841	973	940	843	590	511	438	450	523
Annuities.....	1,648	1,680	1,653	1,604	1,579	1,567	1,608	1,547	1,520	1,445	1,582
Cash bonuses and reduction of premiums.....	660	595	567	630	705	749	642	607	562	568	611
Commission.....	464	478	498	462	440	403	374	412	428	472	521

Source: Board of Trade

(iii) Companies established in the United Kingdom: Industrial business

TABLE 292 (*continued*)

£ thousand

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Income:											
Total	65,562	68,827	71,455	74,302	76,328	79,200	81,026	86,062	90,940	94,790	111,626
Premiums.....	51,503	53,629	55,792	57,997	59,835	62,189	63,557	67,963	72,186	75,701	79,392
Interest, etc. (gross)	14,048	14,638	15,600	16,129	16,481	16,121	16,615	17,293	18,005	19,038	20,359
Miscellaneous	11	560	63	176	12	890	854	805	749	51	11,875
Outgoings:											
Total	46,368	48,468	51,290	52,335	61,179	65,002	62,614	62,685	65,323	65,828	69,711
Claims paid and outstanding	21,001	22,576	25,756	25,152	29,203	33,305	33,195	33,053	35,586	38,359	39,154
Surrenders.....	4,754	4,549	4,556	4,634	3,977	2,341	1,310	996	978	1,059	1,723
Expenses of management ...	16,725	17,284	17,574	18,079	18,240	19,019	20,403	21,283	21,466	21,624	22,261
Shareholders' surplus.....	1,801	1,804	1,863	1,933	1,776	1,646	1,424	1,444	1,441	1,449	1,450
Miscellaneous (including income tax)	2,088	2,256	1,541	2,537	7,983	8,691	6,282	5,909	5,852	3,337	5,123
Industrial assurance funds at end of year	296,712	317,085	337,250	359,219	374,370	388,568	406,981	430,357	455,974	484,936	526,851

Source: Office of the Industrial Assurance Commissioner

INSURANCE

Insurance business other than life

Revenue accounts of companies established within the United Kingdom

TABLE 293

(i) Accident insurance business

£ thousand

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Income:											
Reserves at beginning of year	3,279	3,692	3,859	4,107	4,089	4,244	4,193	4,434	4,683	4,941	5,251
Premiums (less reinsurances)	3,990	4,167	4,512	4,615	4,548	4,018	3,944	4,067	4,338	4,704	5,106
Interest (less tax)	74	85	93	85	88	79	64	69	71	80	80
Miscellaneous ⁽¹⁾	759	745	779	786	792	763	891	1,050	887	919	915
Outgoings.....	8,102	8,689	9,244	9,593	9,517	9,104	9,093	9,619	9,979	10,644	11,353
Payments under policies ⁽²⁾	2,061	2,082	2,161	2,295	2,104	1,818	1,657	1,617	1,655	1,779	1,973
Commission.....	760	794	854	911	914	836	807	828	822	907	995
Expenses of management	862	911	986	992	996	907	857	891	900	921	959
Miscellaneous ⁽¹⁾	983	1,131	1,137	1,217	1,258	1,322	1,335	1,600	1,662	1,877	1,935
Reserves at end of year.....	3,436	3,770	4,107	4,178	4,245	4,221	4,437	4,683	4,940	5,161	5,490

Source: Board of Trade

(ii) Capital redemption, sinking fund, etc., business

TABLE 293 (continued)

£ thousand

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Income:											
Funds at beginning of year	25,446	29,632	32,114	33,821	35,666	37,115	37,871	34,440	34,784	34,885	34,954
Premiums (less reinsurances)	5,139	3,243	2,809	3,391	2,439	2,016	1,690	1,660	1,704	1,772	2,273
Consideration for annuities	131	98	92	42	45	12	7	23	36	409	1,388
Interest (less tax)	1,024	1,128	1,188	1,242	1,225	1,144	1,056	1,056	1,080	1,141	1,097
Miscellaneous ⁽¹⁾	34	4	18	128	14	97	73	29	1,021	77	169
Outgoings.....	31,774	34,105	36,222	38,623	39,389	40,383	40,696	37,208	38,626	38,283	39,882
Claims, maturities and surrenders	1,898	1,613	2,071	2,443	1,986	2,064	6,019	2,185	2,483	3,003	4,397
Annuities certain	30	52	78	88	95	100	103	109	107	145	207
Commission.....	61	50	36	37	16	12	3	5	9	13	25
Expenses of management	100	99	101	105	97	89	90	80	75	79	101
Miscellaneous ⁽¹⁾	54	177	98	285	79	247	41	51	1,066	95	131
Funds at end of year	29,632	32,114	33,838	35,666	37,115	37,871	34,440	34,778	34,885	34,948	35,021

Source: Board of Trade

(iii) Employers' liability insurance business

TABLE 293 (continued)

£ thousand

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Income:											
Reserves at beginning of year	6,809	7,392	7,798	8,493	8,671	9,033	9,891	11,855	16,001	18,600	20,564
Premiums (less reinsurances)	5,842	6,101	6,711	7,068	6,896	7,371	9,600	9,367	13,229	13,903	13,444
Interest (less tax)	125	125	128	115	109	89	83	84	123	137	147
Miscellaneous ⁽¹⁾	86	51	50	46	83	102	46	36	145	99	231
Outgoings.....	12,862	13,669	14,686	15,722	15,760	16,595	19,620	21,342	29,499	32,739	34,386
Payments under policies ⁽²⁾	3,345	3,527	3,770	4,129	3,957	4,023	4,452	5,165	7,254	8,017	8,462
Commission.....	500	531	563	594	573	578	701	650	798	815	812
Expenses of management	1,345	1,399	1,510	1,591	1,603	1,687	1,907	1,889	2,179	2,259	2,271
Miscellaneous ⁽¹⁾	281	414	327	730	597	416	693	987	668	1,083	1,117
Reserves at end of year	7,392	7,798	8,517	8,678	9,029	9,891	11,867	12,651	18,600	20,564	21,724

⁽¹⁾ Mainly transfers to or from profit and loss account.

⁽²⁾ Including medical and legal expenses.

Source: Board of Trade

Insurance business other than life (continued)

Revenue accounts of companies established within the United Kingdom (continued)

TABLE 293 (continued)

(iv) Fire insurance business

£ thousand

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Income:											
Reserves at beginning of year	46,675	47,413	46,088	46,776	45,377	45,515	46,332	47,584	48,130	48,495	51,324
Premiums.....	48,778	48,946	49,831	49,532	49,609	51,027	54,455	56,305	59,929	65,054	71,777
Interest (less tax)	722	621	576	484	452	318	272	173	179	191	138
Miscellaneous ⁽¹⁾	61	412	1,095	189	107	293	40	60	208	409	267
Outgoings.....	96,236	97,393	97,590	96,981	95,546	97,153	101,099	104,122	108,445	114,150	123,506
Claims paid and outstanding.....	19,473	20,331	19,744	20,585	20,910	23,814	23,430	23,891	24,786	29,500	32,745
Commission.....	9,914	10,055	10,229	10,185	10,206	10,326	11,157	11,497	12,288	13,424	15,303
Expenses of management	12,331	12,540	12,806	13,133	13,122	13,215	13,299	13,655	13,641	13,948	14,368
Miscellaneous ⁽¹⁾	7,374	8,384	8,092	7,689	5,794	3,496	5,528	6,962	9,249	6,423	8,039
Reserves at end of year.....	47,143	46,082	46,719	45,389	45,515	46,303	47,685	48,117	48,481	50,855	53,051

Source: Board of Trade

(v) Marine insurance business

TABLE 293 (continued)

£ thousand

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Income:											
Funds at beginning of year	16,246	16,141	16,381	17,160	17,704	19,910	25,558	32,023	37,073	41,446	43,271
Premiums (less commission).....	10,067	10,458	12,584	12,848	14,797	22,558	24,787	39,173	30,044	26,346	22,618
Interest (less tax)	254	200	176	135	128	87	91	80	83	103	52
Miscellaneous ⁽¹⁾	20	60	260	509	110	27	6	337	254	13	192
Outgoings.....	26,586	26,859	29,401	30,653	32,739	42,582	50,443	71,613	67,454	67,909	66,133
Claims.....	7,662	7,637	9,910	10,796	10,152	13,441	13,718	30,011	19,075	16,358	15,376
Expenses of management	1,539	1,545	1,569	1,560	1,738	1,850	2,041	2,174	2,222	2,022	2,193
Miscellaneous ⁽¹⁾	1,229	1,339	771	611	879	1,733	2,602	2,355	4,710	6,388	7,522
Funds at end of year	16,156	16,339	17,150	17,685	19,971	25,559	32,082	37,073	41,446	43,141	41,043

Source: Board of Trade

(vi) Motor vehicle insurance business

TABLE 293 (continued)

£ thousand

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Income:											
Reserves at beginning of year	13,340	14,264	14,926	15,753	15,872	15,572	14,107	15,070	12,976	11,684	12,427
Premiums.....	33,337	35,304	37,374	37,897	36,580	31,913	34,011	28,382	24,636	26,405	33,828
Interest (less tax)	259	236	243	216	207	160	129	120	103	102	84
Miscellaneous ⁽¹⁾	394	182	283	308	157	71	133	44	353	75	880
Outgoings.....	47,331	49,986	52,827	54,174	52,816	47,716	48,380	43,615	38,068	38,265	47,220
Claims paid and outstanding.....	19,122	19,628	21,389	21,607	21,440	18,020	18,009	13,900	11,371	12,538	17,202
Commission.....	6,152	6,541	6,902	6,958	6,791	5,900	6,194	5,253	4,521	4,912	6,139
Expenses of management	6,623	6,994	7,366	7,730	7,687	6,941	7,067	6,430	5,562	5,410	6,603
Miscellaneous ⁽¹⁾	1,304	1,902	1,418	1,856	1,355	2,746	2,032	5,027	4,960	2,988	1,964
Reserves at end of year.....	14,129	14,921	15,752	16,024	15,543	14,109	15,078	13,006	11,654	12,418	15,312

⁽¹⁾ Mainly transfers to or from profit and loss account.

Source: Board of Trade

INSURANCE

Balance sheets

Assurance companies (life and other) established within the United Kingdom⁽¹⁾

TABLE 294

£ thousand

	1935	1936	1937	1945
Liabilities				
Total	1,586,683	1,664,665	1,744,748	2,374,166
Capital paid up	48,085	48,524	49,256	53,411
Life and annuity funds ⁽²⁾	1,199,435	1,259,638	1,321,705	1,771,074
Other insurance funds.....	141,139	145,690	151,539	198,683
General and investment reserve funds	74,419	80,550	83,303	117,047
Profit and loss.....	26,277	28,289	29,292	33,204
Outstanding claims:				
Life	6,430	6,041	6,785	15,556
General.....	34,044	36,749	39,303	69,277
Outstanding accounts, sundry creditors, etc.	56,854	59,186	63,565	115,914
Assets				
Total	1,586,683	1,664,665	1,744,748	2,374,166
Mortgages.....	167,676	182,154	191,276	149,582
Loans on public rates, municipal and county securities, public boards (United Kingdom)	101,183	112,700	121,071	122,835
Loans on policies and personal security.....	56,889	53,212	51,288	27,225
British Government securities.....	364,595	367,260	373,556	983,502
Indian and Colonial governments, provincial and municipal securities	119,427	116,581	115,538	99,199
Foreign governments, provincial and municipal securities.....	86,444	91,871	92,000	109,010
Debentures	257,936	266,600	280,068	252,352
Stocks and shares, preference and guaranteed.....	119,860	132,878	143,064	169,968
Stocks and shares, ordinary	126,784	150,540	172,505	205,489
Land, house property, ground rent, office furniture, etc.	83,431	91,618	96,553	110,944
Life interests and reversions.....	6,701	6,951	6,947	5,336
Agents' balances, outstanding premiums, outstanding interest, accrued interest, etc.....	59,084	58,003	57,779	83,914
Cash and stamps.....	34,885	32,658	41,402	53,414
Establishment expenses, purchase of business, etc.....	1,786	1,640	1,701	1,396

(1) Figures for the years 1938-1944 are not available.

(2) Including industrial assurance funds.

Source: Board of Trade

Friendly societies⁽¹⁾

TABLE 295

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Number of societies, orders and branches⁽²⁾	20,241	20,055	19,859	19,600	19,429	19,267	19,116	18,987	18,849	18,708	18,535
Number of members⁽²⁾ (Thousands)											
Total	8,166	8,227	8,341	8,491	8,307	8,363	8,281	8,568	8,680	8,736	8,720
Societies without branches	5,262	5,334	5,456	5,630	5,494	5,610	5,566	5,844	5,956	6,023	6,033
Orders and branches	2,904	2,893	2,885	2,861	2,814	2,753	2,715	2,724	2,724	2,713	2,687
Benefits paid (£ thousand)											
Sickness pay:											
Total	5,241	5,803	5,695	5,364	5,558	5,886	5,240	5,218	5,518	5,574	5,575
Societies without branches	2,575	2,687	2,884	2,752	2,891	3,257	2,900	2,920	3,180	3,301	3,269
Orders and branches	2,665	3,117	2,811	2,612	2,667	2,629	2,340	2,298	2,338	2,272	2,306
Sums at death:											
Total	1,466	1,550	1,638	1,584	1,623	1,743	1,756	1,632	1,678	1,833	1,801
Societies without branches	830	888	964	938	955	1,075	1,106	1,030	1,072	1,200	1,184
Orders and branches	635	662	674	646	668	668	650	602	606	633	618
Other benefits:											
Total	4,949	5,114	5,411	..	..	..	..	..	..	..	..
Societies without branches	4,548	4,727	5,014	5,283	5,498	5,384	4,986	4,861	5,130	5,558	6,268
Orders and branches	400	387	397	..	..	..	..	..	..	..	..
Total funds⁽²⁾ (£ thousand)	135,312	141,173	146,142	151,613	155,596	159,183	166,301	173,160	180,118	186,737	192,829

⁽¹⁾ Excluding collecting societies.⁽²⁾ At end of year.

Source: Registry of Friendly Societies

Collecting societies

TABLE 296

£ thousand

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Income:												
Total	16,411	17,202	18,325	19,007	19,646	20,040	20,614	22,008	23,681	24,821	25,967	27,768
Premiums	13,403	14,093	14,969	15,495	16,115	16,340	16,949	17,946	19,274	20,248	20,998	22,477
Interest	2,963	3,066	3,204	3,472	3,507	3,645	3,633	4,036	4,328	4,537	4,857	5,188
Miscellaneous	45	44	152	40	24	54	32	26	79	36	112	103
Outgoings:												
Total	12,556	12,363	12,895	14,083	14,124	14,845	14,474	14,873	15,286	16,263	17,067	18,674
Claims	5,935	5,980	6,259	6,189	6,957	7,982	7,778	7,333	7,896	8,645	8,934	9,176
Cash bonuses	244	25	22	703	66	39	41	33	32	55	36	315
Surrenders	533	541	562	638	618	454	293	218	214	233	364	645
Expenses of management	5,496	5,392	5,617	6,084	5,892	5,834	5,954	6,312	6,613	6,726	7,186	8,184
Miscellaneous	349	425	436	469	592	535	408	977	531	603	547	354
Funds at end of year	69,577	74,498	79,916	84,837	90,463	95,658	101,795	108,932	117,315	125,851	134,685	162,462

Source: Office of the Industrial Assurance Commissioner

JOINT STOCK COMPANIES

Joint stock companies

TABLE 297

	Registered companies with a share capital in existence at the end of the year				Companies registered during the year		Companies entering into liquidation during the year ⁽³⁾
	Public	Private	Public	Private	Number ⁽¹⁾	Total nominal share capital ⁽²⁾	
	Number		Paid up capital £ million			£ million	
1935	14,826	124,143	3,963	1,730	13,805	143.8	3,064
1936	14,874	132,323	4,017	1,766	14,464	165.5	2,996
1937	14,809	139,051	4,087	1,854	13,438	121.3	2,993
1938	14,483	144,846	4,117	1,919	13,365	75.8	3,175
1939	14,048	148,422	4,137	1,949	11,197	59.4	2,980
1940	13,867	151,507	4,133	1,988	6,464	28.1	2,448
1941	13,696	156,743	4,125	1,975	7,373	25.5	1,360
1942	13,558	161,015	4,088 ⁽⁴⁾	1,955 ⁽⁴⁾	6,883	25.9	1,059
1943	13,519	165,162	4,078	1,946	7,044	24.8	990
1944	13,423	171,187	4,052	1,935	8,051	37.0	938
1945	13,288	180,667	4,044	1,929	11,096	91.8	1,118
1946	13,287	202,803	4,078	1,923	25,464	135.9	1,833

⁽¹⁾ Including companies not having a share capital.⁽²⁾ Excluding increases of capital after registration.⁽³⁾ England and Wales only.⁽⁴⁾ Great Britain only from 1942 onwards.Source: Board of Trade and
Ministry of Commerce,
Northern Ireland

Bankruptcies, etc.

England and Wales

TABLE 298

	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Bankruptcies, etc. (Number)											
Debtors adjudicated bankrupt.....	3,170	3,034	3,024	2,590	1,552	575	332	229	210	194	311
Compositions and schemes of arrangement	24	39	33	11	6	10	5	4	4	5	3
Administration orders of deceased debtors' estates	55	50	48	37	38	26	18	11	12	8	9
Liabilities (£ thousand)											
Debtors adjudicated bankrupt.....	4,602	5,144	6,711	6,278	3,748	1,391	839	694	458	542	991
Compositions and schemes of arrangement	84	94	176	20	24	37	12	10	8	4	15
Administration orders of deceased debtors' estates	107	206	109	147	174	110	58	73	31	61	107
Assets (£ thousand)											
Debtors adjudicated bankrupt.....	1,286	1,002	1,787	1,195	1,271	489	200	177	198	203	403
Compositions and schemes of arrangement	18	30	44	4	58	22	15	1	8	1	1
Administration orders of deceased debtors' estates	33	31	27	36	37	13	24	16	10	9	21
Number of administration orders made by County Courts ⁽¹⁾	1,017	1,099	974	792	348	210	103	87	44	31	31

⁽¹⁾ Under Section 149 of the County Courts Act, 1934.

Source: Board of Trade

Deeds of arrangement

England and Wales

TABLE 299

	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Number registered											
Assignments of property to trustees for benefit of creditors.....	1,497	1,535	1,587	1,344	907	172	61	40	18	26	32
Other deeds of arrangement.....	101	95	76	73	22	12	3	4	3	—	1
Liabilities (£ thousand)											
Assignments of property to trustees for benefit of creditors	2,474	3,203	3,131	2,405	1,259	308	102	157	37	50	134
Other deeds of arrangement.....	227	297	249	163	33	27	3	7	6	—	1
Assets (£ thousand)											
Assignments of property to trustees for benefit of creditors	1,109	1,696	1,499	1,236	757	174	55	78	21	29	98
Other deeds of arrangement.....	77	129	80	82	25	59	1	5	2	—	—

Source: Board of Trade

Sequestrations (bankruptcies)

Scotland

TABLE 300

	Unit	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Sequestrations ⁽¹⁾⁽²⁾	Number	153	140	112	112	71	38	28	21	7	17	6
Liabilities.....	£ thousand	352	261	517	179	127	89	38	49	8	50	15
Assets	"	67	60	41	41	51	13	24	57	2	25	6

⁽¹⁾ In Scotland private trust deeds are not registered with the Accountant, and particulars of them are not available. The only deeds of arrangement with creditors registered are those terminating sequestrations.

⁽²⁾ Sequestrations awarded but not brought into operation are excluded from these figures.

Source: The Accountant of Court, Edinburgh

Bankruptcies, etc.

Northern Ireland

TABLE 301

	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Bankruptcies, etc. (Number)											
Bankruptcies	47	31	33	28	13	9	7	9	5	3	5
Deeds of arrangement	15	30	17	21	20	5	—	1	1	—	—
Arrangements under the control of the court.....	16	27	21	13	12	2	—	1	1	1	—
Liabilities (£ thousand)											
Bankruptcies	58	145	27	37	16	9	8	6	2	1	3
Deeds of arrangement	23	138	45	34	63	7	—	1	3	—	—
Arrangements under the control of the court.....	21	36	59	33	29	1	—	1	2	3	—
Assets (£ thousand)											
Bankruptcies	21	29	8	11	11	5	2	3	2	—	2
Deeds of arrangement	12	47	26	16	33	4	—	—	1	—	—
Arrangements under the control of the court.....	8	12	30	11	6	—	—	1	1	—	—

Source: Ministry of Commerce

XIII. PRICES

Working class cost of living index⁽¹⁾

(i) Annual averages

TABLE 302

	All items included in the index		Food	Clothing	Fuel and light	Rent and rates
	July 1914 = 100	1 September 1939 = 100	1 September 1939 = 100			
1935.....	143	92	91	90	93	97
1936.....	147	95	94	91	96	98
1937.....	154	99	101	97	98	98
1938.....	156	101	102	100	99	99
1939.....	158	102	102	103	101	100
1940.....	184	119	119	137	115	101
1941.....	199	128	122	177	125	101
1942.....	200	129	117	192	129	101
1943.....	199	128	120	169	134	101
1944.....	201	130	122	166	141	101
1945.....	203	131	123	167	149	102
1946.....	203.5	131	122	166	152	103

Source: Ministry of Labour and National Service

(ii) Monthly movements

TABLE 302 (continued)

1 September 1939 = 100

	January	February	March	April	May	June	July	August	September	October	November	December
All items included in the index												
1935.....	92	92	91	90	90	90	92	92	92	94	95	95
1936.....	95	95	94	93	93	93	94	94	95	95	97	97
1937.....	97	97	97	97	98	98	100	100	100	102	103	103
1938.....	103	101	101	99	101	100	103	101	101	100	101	101
1939.....	100	100	99	99	99	99	101	100	100	106	109	112
1940.....	112	114	115	115	116	117	121	119	121	122	124	126
1941.....	126	127	127	128	129	129	128	128	128	128	129	130
1942.....	129	129	129	128	129	128	129	130	129	129	129	129
1943.....	128	128	128	128	128	128	129	128	128	128	128	128
1944.....	128	129	129	129	129	129	130	130	130	130	130	130
1945.....	130	130	130	130	131	132	134	132	131	131	131	131
1946.....	131	131	131	131	132	131	132	132	131	131	131	132
1947.....	132	131	132	131	131	131						
Food												
1935.....	91	90	88	86	86	87	91	91	91	93	95	95
1936.....	95	94	93	91	91	91	93	93	95	96	99	99
1937.....	99	98	98	98	99	99	101	101	101	103	106	106
1938.....	105	103	101	99	101	100	106	102	101	101	101	101
1939.....	100	100	98	98	97	97	101	99	100	109	112	114
1940.....	114	117	117	114	115	114	122	119	120	122	125	125
1941.....	125	124	122	123	124	123	121	121	120	120	120	120
1942.....	118	118	117	116	116	115	116	116	116	117	118	119
1943.....	119	119	120	120	120	120	122	121	120	122	122	122
1944.....	122	122	122	122	122	122	122	123	122	122	122	122
1945.....	122	122	122	122	122	123	128	125	122	122	122	122
1946.....	122	122	122	122	122	122	124	124	122	122	122	122
1947.....	122	122	122	122	117	117						

⁽¹⁾ This index was discontinued in June 1947.

Wholesale prices

(i) Annual averages

Average 1938 = 100

TABLE 303

	Total	Food and tobacco	Industrial materials and manufactures				Building materials ⁽²⁾
			Total (including fuel)	Basic materials ⁽¹⁾	Intermediate ⁽¹⁾	Manufactures ⁽¹⁾	
1935.....	87.7	89.2	87.1	95.0	83.9	84.7	90.1
1936.....	93.0	94.2	92.4	106.5	89.3	87.6	92.9
1937.....	107.2	105.1	108.2	132.4	104.2	99.3	100.1
1938.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1939.....	101.4	100.0	101.9	107.4	101.9	99.3	100.7
1940.....	134.6	136.4	133.7	158.6	138.7	119.3	117.0
1941.....	150.5	150.2	150.4	179.5	158.0	132.3	133.9
1942.....	157.1	161.1	154.6	181.8	161.9	135.8	139.2
1943.....	160.4	164.4	158.3	187.2	163.9	138.2	143.8
1944.....	163.7	162.4	164.5	198.3	167.5	141.5	147.3
1945.....	166.7	162.5	168.8	202.2	173.0	143.5	151.4
1946.....	172.7	162.6	178.0	206.4	186.8	154.9	167.1

(1) The greater rise in the basic materials index is essentially due to its containing various items such as paper-making materials, which have risen very greatly in price and for which there are no corresponding quotations available under intermediate products or manufactured articles; similarly the index for intermediate products is raised above that for manufactured articles mainly because it includes timber.

Source: Board of Trade

(2) Selected items included in the indices for industrial materials and manufactures.

(ii) Monthly movements

TABLE 303 (continued)

Average 1938 = 100

	January	February	March	April	May	June	July	August	September	October	November	December
1935.....	87.2	86.9	85.7	86.3	87.1	87.3	86.9	87.2	88.4	89.9	90.0	90.2
1936.....	90.5	90.4	90.4	90.6	90.6	91.3	92.3	93.9	94.8	96.3	97.0	99.4
1937.....	101.4	102.4	105.8	107.5	109.2	109.1	110.0	109.8	109.7	109.0	107.0	106.1
1938.....	106.2	104.3	102.6	101.7	100.6	99.3	99.2	98.1	97.0	97.7	97.0	97.0
1939.....	95.9	95.4	95.3	95.8	96.5	96.8	96.7	96.8	104.1	109.3	116.9	120.6
1940.....	123.6	126.5	127.0	130.3	131.8	132.6	137.8	138.2	139.2	140.8	144.9	146.6
1941.....	147.4	148.0	148.6	148.8	149.4	150.4	151.1	151.1	152.1	152.4	153.0	153.7
1942.....	154.3	156.4	156.6	157.3	158.3	157.4	157.8	156.6	156.7	157.7	158.6	159.0
1943.....	159.9	159.8	159.9	160.6	161.0	160.9	161.7	159.9	160.7	160.3	160.5	161.1
1944.....	161.6	162.3	162.6	163.2	163.6	163.7	164.7	165.1	164.7	164.3	164.5	164.9
1945.....	165.0	164.9	165.4	165.3	166.3	167.9	168.6	168.4	167.4	167.3	167.3	167.2
1946.....	169.6	169.4	169.7	170.3	170.8	171.0	174.1	174.3	174.9	175.1	176.5	177.3
1947.....	179.1	180.7	181.0	184.5	186.4	187.2	190.6	191.2	192.5	196.6	199.9	

Source: Board of Trade

PRICES

Annual average agricultural and fertilizer prices⁽¹⁾

England and Wales

TABLE 304

	Unit	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Agricultural products		s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Wheat ⁽²⁾	Per cwt.	8 10	9 5	9 11	9 9	10 2	12 5	14 6	15 11	17 8	18 11	19 8	18 10
Barley	"	8 10	9 6	12 0	9 3	11 7	19 9	27 7	38 11	30 1	26 0	24 9	24 6
Oats	"	6 7	6 6	8 6	7 4	7 4	14 0	14 7	15 1	15 9	16 4	16 3	16 4
Potatoes ⁽²⁾	Per ton	84 6	123 0	121 0	87 0	82 6	108 6	142 5	147 10	150 4	151 7	157 7	165 4
Sugar beet	"	38 9	39 8	41 6	46 1	49 6	65 6	67 10	85 11	85 3	81 2	89 3	90 10
Hops	Per cwt.	168 0	168 6	168 6	169 6	175 0	225 0	285 6	334 0	346 5	383 7	406 10	436 10
Fruit:													
Dessert and cook- ing apples	"	27 0	16 3	21 6	28 0	18 0	35 6	50 0	48 6	50 0	49 10	41 0	42 2
Pears	"	28 0	19 3	26 0	27 0	21 0	40 0	150 6	72 6	83 0	76 0	73 0	72 0
Plums	"	37 6	14 3	19 0	35 0	14 6	20 6	57 6	31 6	34 6	34 4	38 1	37 8
Cherries	"	58 6	45 0	64 6	75 6	55 6	83 6	273 0	125 6	126 0	129 7	106 3	106 9
Blackcurrants	"	70 0	67 0	58 0	90 0	65 0	108 0	107 6	92 0	99 0	139 0	100 0	105 0
Gooseberries	"	35 6	36 6	32 6	52 6	36 0	63 6	37 4	83 8	75 0	89 6	80 5	76 11
Strawberries	Per lb.	11	9	9	10 $\frac{1}{2}$	9 $\frac{1}{2}$	1 0 $\frac{3}{4}$	1 7 $\frac{3}{4}$	1 3	1 3 $\frac{1}{2}$	1 2 $\frac{3}{4}$	1 4	1 2 $\frac{1}{2}$
Raspberries	"	8 $\frac{1}{2}$	7 $\frac{3}{4}$	6 $\frac{1}{4}$	9 $\frac{3}{4}$	7 $\frac{1}{2}$	11 $\frac{3}{4}$	6 $\frac{3}{4}$	8 $\frac{3}{4}$	9 $\frac{1}{2}$	10 $\frac{1}{4}$	10 $\frac{1}{4}$	1 0
Vegetables:													
Carrots	Per cwt.	4 9	6 7	5 7	9 2	8 7	14 0	11 3	9 11	11 6	14 5	14 9	13 6
Onions	"	6 0	5 11	4 11	8 0	10 6	49 6	34 0	31 6	29 0	23 9	27 11	23 5
Cabbage	Per doz.	1 7	1 5	1 6	1 4	1 5	2 0	3 1	2 1	3 2	2 11	3 2	3 2
Cauliflower and broccoli	"	3 2	3 5	2 10	2 10	3 1	4 6	6 1	7 6	5 3	4 7	4 7	5 3
Brussels sprouts ..	Per cwt.	15 9	20 0	15 9	15 9	16 0	25 6	33 6	45 6	29 3	31 3	29 6	38 0
Peas	"	20 0	14 3	22 0	17 0	18 0	23 6	38 6	32 0	66 0	59 11	59 3	66 9
Beans	"	17 6	15 3	17 9	22 6	17 0	19 9	36 6	42 0	68 0	81 10	50 7	67 9
Tomatoes (glass- house)	Per 12 lb.	5 3	5 7	5 10	5 8	5 11	11 6	14 9	10 3	9 11	9 1	8 11	9 0
Hay:													
Clover	Per ton	102 6	96 0	101 6	88 0	103 6	144 0	183 6	215 6	218 6	219 6	220 0	219 0
Meadow	"	84 0	71 6	71 6	70 6	95 6	131 6	171 6	201 6	203 0	204 6	205 0	204 0
Fat cattle	Per live cwt.	39 2	40 9	45 5	46 10	48 0	60 0	62 7	67 8	69 3	70 9	72 10	77 0
Fat cows	"	21 5	22 3	26 0	26 11	28 1	36 4	38 6	37 10	37 1	40 1	41 4	44 0
Fat sheep	Per lb.	10 $\frac{1}{2}$	10 $\frac{1}{4}$	11 $\frac{1}{2}$	8 $\frac{3}{4}$	9 $\frac{3}{4}$	1 1	1 2	1 3 $\frac{1}{4}$	1 3 $\frac{3}{4}$	1 4 $\frac{1}{2}$	1 5 $\frac{1}{2}$	1 6 $\frac{3}{4}$
Fat ewes	dead weight	6	6	6 $\frac{3}{4}$	5 $\frac{3}{4}$	6	9 $\frac{1}{2}$	10 $\frac{1}{4}$	10 $\frac{1}{4}$	10 $\frac{1}{4}$	10 $\frac{1}{4}$	10 $\frac{3}{4}$	11 $\frac{3}{4}$
Fat lambs	"	11 $\frac{1}{2}$	1 0 $\frac{1}{4}$	1 1 $\frac{1}{2}$	10 $\frac{1}{2}$	11 $\frac{1}{2}$	1 2 $\frac{1}{2}$	1 3 $\frac{1}{2}$	1 5	1 5 $\frac{1}{4}$	1 6	1 7 $\frac{1}{4}$	1 8 $\frac{1}{4}$
Bacon pigs	Per score	10 9	11 10	12 8	12 9	13 3	19 1	20 4	23 4	23 7	23 6	24 4	27 0
Pork pigs	dead weight	12 0	12 8	13 8	14 1	14 7	19 1	19 3	20 10	21 0	21 0	21 6	24 7
Sows	"	7 5	7 9	9 4	9 7	10 6	15 5	15 0	15 0	15 0	15 0	15 0	15 4
Fowls	Per head	3 5	3 4	3 6	3 8	3 9	4 10	6 0	6 6	6 6	6 0	6 6	8 2
Ducks	"	4 5	4 4	4 5	4 6	4 7	6 1	7 7	9 4	9 3	7 5	8 11	12 0
Eggs	Per 120	13 2	14 3	15 1	15 5	15 9	24 3	28 10	31 7	30 10	30 10	31 8	34 9
Milk	Per gallon	11.5	11.3	1 0.3	1 1.2	1 1.3	1 5.4	1 8.6	1 10.7	1 11.2	2 0.3	2 1	2 2.8
Butter	Per 12 lb.	13 0	13 9	15 3	15 9	16 3	18 3	18 3	18 3	18 10	18 9	18 10	17 11
Cheese	Per cwt.	89 4	99 7	114 6	109 11	108 10	167 7	173 4	209 10	198 10	205 5	..	..
Wool	Per lb.	9 $\frac{1}{4}$	10 $\frac{1}{8}$	1 4	8 $\frac{5}{8}$	10 $\frac{5}{8}$	1 1 $\frac{1}{2}$	1 3 $\frac{5}{8}$	1 5 $\frac{5}{8}$	1 5 $\frac{1}{2}$	1 5 $\frac{1}{2}$	1 5 $\frac{1}{2}$	1 5 $\frac{1}{2}$
Store stock													
Dairy cows	Per head	£ 21 4	£ 21 13	£ 23 16	£ 24 10	£ 25 1	£ 30 10	£ 40 1	£ 43 14	£ 43 0	£ 42 3	£ 41 16	£ 42 13
Store cattle	"	10 12	11 8	13 4	13 9	13 16	16 4	18 16	20 1	20 12	21 8	21 3	22 16
Store sheep	"	2 0	2 1	2 5	1 16	1 18	2 4	2 12	2 19	3 3	3 8	3 14	3 16
Store pigs	"	1 9	1 10	1 12	1 15	1 18	1 17	2 6	2 11	3 0	3 9	2 15	3 2
Fertilizers													
Ground rock phos- phate	Per ton	..	..	2 12	2 19	2 18	4 1	4 4	3 19	3 19	3 19	3 19	4 7
Sodium nitrate .....	"	..	..	7 11	7 15	7 18	10 2	10 9	10 9	10 9	10 9	10 9	10 10
Nitro-chalk .....	"	..	..	7 8	7 11	7 11	9 6	9 14	9 14	9 14	9 14	9 14	9 15
Ammonium sulphate ..	"	..	..	7 6	7 12	7 12	9 10	9 19	9 19	9 19	9 19	9 19	9 19
Superphosphate .....	"	..	..	3 1	3 2	3 3	4 9	4 15	4 12	4 13	4 13	4 13	4 16
Basic slag .....	"	..	..	1 16	1 16	1 16	1 18	2 0	2 2	2 2	2 2	2 2	2 3

(1) Taking account of Exchequer payments but excluding subsidy on the 1937 and 1938 crops of barley and oats under the Agriculture Act, 1937 and the Agricultural Development Act, 1939.

Source: Ministry of Agriculture and Fisheries

(2) Including acreage payments on (i) wheat based on estimated quantities sold.
(ii) potatoes based on estimated total production.

Agricultural and fertilizer price indices⁽¹⁾

England and Wales

1936/1938 = 100

TABLE 305

	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
All products⁽²⁾	93	94	103	103	103	142	171	183	185	192	197	208
Cereals and farm crops	89	101	106	93	99	135	166	198	192	192	198	198
Livestock and livestock products ⁽²⁾	91	93	104	104	106	143	160	175	177	185	192	208
Fruit, vegetables and glasshouse produce ...	109	91	98	111	93	153	240	198	215	215	204	212
Wheat ⁽³⁾	90	97	102	100	104	128	149	164	182	195	202	194
Barley	86	92	117	90	113	194	270	381	294	254	242	240
Oats	89	88	115	99	99	189	198	204	213	221	220	221
Potatoes ⁽³⁾	76	111	109	79	75	98	129	134	136	137	143	150
Sugar beet	91	94	99	109	118	154	161	204	201	192	211	215
Hops	100	100	100	100	104	133	169	198	205	227	241	259
Fruit:												
Total	120	81	93	127	82	140	249	192	193	200	183	183
Dessert and cooking apples	124	74	98	128	83	162	229	222	229	228	188	194
Pears	116	80	108	111	87	166	623	300	344	314	302	298
Plums	165	63	84	153	63	90	253	138	151	150	168	165
Cherries	95	73	105	123	90	136	445	205	205	211	173	173
Blackcurrants	98	94	81	125	91	151	150	129	138	195	140	147
Gooseberries	88	90	80	129	89	156	92	207	185	220	198	189
Strawberries	117	95	95	109	98	135	210	159	165	156	170	154
Raspberries	108	99	79	123	96	149	86	111	121	130	130	152
Vegetables:												
Total	102	99	101	99	101	150	208	207	241	238	230	247
Carrots	67	93	79	129	121	197	159	140	162	204	208	191
Onions	97	95	78	128	169	795	546	506	466	382	448	375
Cabbage	112	100	107	94	100	142	219	148	225	207	225	225
Cauliflower and broccoli	104	112	93	93	101	148	200	247	173	151	151	173
Brussels sprouts	92	116	92	92	93	149	195	265	170	183	172	221
Peas	113	80	124	96	102	133	218	182	374	340	337	378
Beans	95	83	96	122	92	107	198	227	369	444	274	367
Glasshouse produce⁽⁴⁾	96	98	101	101	103	192	304	187	190	188	184	176
Hay:												
Clover	107	100	106	93	108	151	193	225	229	230	230	229
Meadow	118	100	100	99	134	185	241	283	286	287	289	287
Fat cattle	89	92	102	106	108	136	141	152	157	160	164	173
Fat cows	86	89	104	108	113	145	154	152	148	161	166	176
Fat sheep	103	100	113	86	95	128	138	150	155	161	171	184
Fat ewes	97	97	109	93	97	153	165	165	165	165	173	189
Fat lambs	95	101	113	87	95	120	129	141	143	149	160	168
Bacon pigs	85	95	101	102	106	152	162	187	189	188	195	216
Pork pigs	89	94	101	104	108	141	143	154	155	155	159	181
Sows	83	87	105	108	118	174	169	169	169	169	169	173
Fowls	98	95	100	105	107	138	170	185	185	173	185	232
Ducks	100	98	100	101	104	137	171	211	208	167	201	271
Eggs	88	95	101	104	106	162	194	212	207	207	212	233
Milk	93	92	100	107	107	141	166	184	187	197	202	217
Butter	87	92	103	106	108	123	123	123	127	125	127	120
Cheese	83	92	107	102	101	156	161	195	185	191	..	..
Wool	79	88	138	75	91	116	135	153	151	151	151	151
Store stock												
Dairy cows	91	93	102	106	108	131	172	188	185	181	180	184
Store cattle	84	90	105	106	109	128	148	159	163	169	167	180
Store sheep	97	101	112	88	93	108	129	147	155	168	181	187
Store pigs	88	94	100	107	119	115	141	158	184	214	170	193
Fertilizers⁽⁵⁾												
Total .....	..	..	99	102	102	133	138	137	138	138	138	141
Ground rock phosphate .....	..	..	94	106	104	146	150	143	143	143	143	157
Sodium nitrate .....	..	..	98	101	103	132	137	137	137	137	137	137
Nitro-chalk .....	..	..	99	101	101	125	130	130	130	130	130	131
Ammonium sulphate .....	..	..	98	102	102	128	133	133	133	133	133	134
Superphosphate .....	..	..	99	101	102	145	153	149	150	151	151	155
Basic slag .....	..	..	100	100	99	105	110	117	117	117	117	119

⁽¹⁾ See footnote ⁽¹⁾ to Table 304.⁽²⁾ Excluding store stock and fertilizers.⁽³⁾ See footnote ⁽²⁾ to Table 304.⁽⁴⁾ Tomatoes, cucumbers and grapes.⁽⁵⁾ Base 1937/38=100.

Source: Ministry of Agriculture and Fisheries

PRICES

Import and export prices at December in each year⁽¹⁾

TABLE 306

Average 1938 = 100

	1938	1939	1940	1941	1942	1943	1944	1945	1946
Imports									
Total	100	130	154	164	179	188	195	195	219
Food, drink and tobacco	100	123	146	152	167	172	181	195	216
Raw materials and articles mainly unmanu- factured	100	137	163	180	200	217	221	214	235
Articles wholly or mainly manufactured	100	142	160	173	188	192	190	172	206
Exports									
Total	100	106	135	152	178	191	197	194	210
Food, drink and tobacco	100	112	119	142	147	159	167	177	204
Raw materials and articles mainly unmanu- factured	100	104	148	168	179	180	198	208	211
Articles wholly or mainly manufactured:									
Total	100	106	136	151	180	195	199	195	210
Metal goods.....	100	102	123	137	157	170	171	170	191
Textiles.....	100	110	147	160	196	214	222	239	278
Others	100	109	137	157	175	179	181	184	202

⁽¹⁾ The indices measure the change in the aggregate value of a representative selection of imports or exports. In December 1946 the estimated quantities of these items to be imported or exported in 1947 have been multiplied by the unit value computed from the Trade Accounts for that month and for the base year 1938. For the years 1939 to 1945, however, the quantities used in the calculation have been based on the approximate imports or exports during these years and the figures while reflecting the general trend of prices during this period are not strictly comparable with the December 1946 figures. This applies particularly in the case of exports of miscellaneous manufactures, total exports of manufactured goods and total exports. A full account of the method of compilation of the figures is given in the *Board of Trade Journal* for 13 April 1946.

Source: Board of Trade

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This index shows the department or office from which the data have been obtained for each of the tables in the Abstract. It also gives the titles of the official publications or other sources from which the statistics are taken or to which reference can be made. The tables contain the latest available statistics compiled by the department or office even though they have not yet appeared in any departmental publication.

For convenience, the last year to which an annual departmental publication refers is shown in brackets after its title.

Subject	Table number in Abstract	Department or office	Official publication or other source
I. Area and climate...	1	Ordnance Survey Department	Departmental records and reports on the census of population (England and Wales and Scotland (1931); Northern Ireland (1937)).
	2-5	Air Ministry (Meteorological Office)	Monthly weather reports.
II. Population and vital statistics			
Population	6-17	Registrars-General	England and Wales: Reports on the census of population of England and Wales (1931). Scotland: Reports on the census of population of Scotland (1931). Northern Ireland: Reports on the census of population of Northern Ireland (1937).
Vital Statistics	18-31	Registrars-General	England and Wales: Registrar-General's statistical review of England and Wales, Part II (1942). Quarterly return of births, deaths and marriages and certain infectious diseases. Scotland: Annual report of the Registrar-General for Scotland (1945). Quarterly return of births, deaths and marriages. Northern Ireland: Annual report of the Registrar-General (1945). Quarterly return of births, deaths and marriages and certain infectious diseases.
III. Social conditions			
Public health	32-36	Registrars-General and Health departments	England and Wales: Registrar-General's statistical review of England and Wales, Part I (1945). Quarterly return of births, deaths and marriages and certain infectious diseases. Annual report of the Ministry of Health (1945/46). Scotland: Annual report of the Registrar-General for Scotland (1945). Annual report of the Department of Health for Scotland (1946). Northern Ireland: Annual report of the Registrar-General (1945). Quarterly return of births, deaths and marriages and certain infectious diseases.
	37-38	Boards of Control	England and Wales: Annual report of the Board of Control, Part I (1946). Scotland: Annual report of the General Board of Control for Scotland (1938).
	39	Ministry of Labour and National Service Home Office Ministry of Fuel and Power Ministry of Transport	Annual report of the Chief Inspector of Factories (1945). Annual report of H.M. Inspectors of Explosives (1946). Ministry of Fuel and Power statistical digest (1945). Report to the Minister of Transport upon the accidents which occurred on the railways of Great Britain (1946). Return of shipping casualties to and deaths on vessels registered in the United Kingdom (1938). Civil aviation statistical and technical review (1938). Annual report of the Chief Inspector of Factories (1945).
	40	Ministry of Civil Aviation Ministry of Labour and National Service	
	41	Ministry of Labour and National Service	Departmental records.
National insurance	42	Ministry of National Insurance	England and Wales: Annual report of the Ministry of Health (1945/46). National Health Insurance Fund Accounts (1945). Scotland: Annual report of the Department of Health for Scotland (1946). Northern Ireland: Northern Ireland National Health Insurance Fund Account (1945). Ministry of Labour Gazette.
	43	Ministry of National Insurance	
	44	Ministry of National Insurance and H.M. Customs and Excise	Great Britain: Annual report of H.M. Commissioners of Customs and Excise (1946/47). Accounts of the Treasury Pensions Account, the Pensions Account and the Pensions (Scotland) Account (1945/46). England and Wales: Annual report of the Ministry of Health (1945/46). Scotland: Annual report of the Department of Health for Scotland (1946). Northern Ireland: Accounts of the receipts and payments of the Ministry of Finance Pensions Accounts and the Pensions Account (Northern Ireland) (1945/46). Annual report of the Minister of Pensions (1938/39).
	45	Ministry of Pensions	

Subject	Table Number in Abstract	Department or office	Official publication or other source
III. Social conditions (continued)			
Justice and crime...	46	Home Departments	England and Wales: Report of H.M. Inspectors of Constabulary (1945). Scotland: Report of H.M. Inspector of Constabulary for Scotland (1945). Northern Ireland: Report on the administration of Home Office services (1938).
	47-52	Home Office	England and Wales: Criminal statistics, England and Wales (Full report 1938: Summary 1939-45).
	53-55	Prison Commission	England and Wales: Report of the Commissioners of Prisons and the Directors of Convict Prisons (1946).
	56	Lord Chancellor's Departments	England and Wales: Civil judicial statistics (1938).
	57-63	Scottish Home Department	Scotland: Criminal statistics (1938).
	64-65	Scottish Home Department	Scotland: Annual report of the Prisons Department for Scotland (1939).
	66	Scottish Home Department	Scotland: Civil judicial statistics (1938).
	67-73	Ministry of Home Affairs, Northern Ireland	Northern Ireland: Report on the administration of Home Office services (1938).
	74	High Court of Justice, Northern Ireland	Northern Ireland: Departmental records.
Intoxicating liquors	75	Home Departments	England and Wales: Licensing statistics (1938). Scotland: Civil judicial statistics (1938). Northern Ireland: Departmental records.
Housing	76	Health Departments	England and Wales: Annual report of the Ministry of Health (1945/46). Housing return for England and Wales (Monthly). Scotland: Annual report of the Department of Health for Scotland (1946). Housing return for Scotland (Monthly). Northern Ireland: Report on administration of local government services (1937/38).
	77	Registrars-General	England and Wales: Reports on the census of population of England and Wales (1931). Scotland: Reports on the census of population of Scotland (1931). Northern Ireland: Reports on the census of population of Northern Ireland (1937).
Electorate	78	Home Office	Return of election expenses (1945).
Entertainment.....	79	Board of Trade	Board of Trade Journal.
IV. Education	80-97	Ministry of Education	England and Wales: Report of the Board of Education and the statistics of public education for England and Wales (1938). The health of the school child (1938). Wales: Report of the Board of Education under the Welsh Intermediate Education Act, 1889 (1938).
	80, 98-108	Scottish Education Department	Scotland: Report of the Committee of Council on Education in Scotland (1937/38).
	109-117	Ministry of Education, Northern Ireland	Northern Ireland: Reports of the Ministry of Education (1938/39).
	118-121	University Grants Committee	Great Britain: Returns from Universities and University Colleges in receipt of Treasury Grant (1938/39).
V. Defence	122-127	Service Departments	Strength and casualties of the armed forces and auxiliary services of the United Kingdom 1939-1945 (Cmd. 6832, 1946).
VI. Labour	128-129	Ministry of Labour and National Service	Ministry of Labour Gazette.
	130-131	Ministry of Labour and National Service	Ministry of Labour Gazette and departmental records.
	132-135	Treasury	Staffs employed in Government departments (Quarterly).
	136-137	Ministry of Labour and National Service	Ministry of Labour Gazette and departmental records.
	138-139	Ministry of Labour and National Service	Ministry of Labour Gazette.
	140	Ministry of Labour and National Service	Ministry of Labour Gazette and departmental records.
	141-142	Ministry of Labour and National Service	Ministry of Labour Gazette.
VII. Production			
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Fuel and power ...	150-166	Ministry of Fuel and Power	Ministry of Fuel and Power statistical digest (1945). Supplement to the Ministry of Fuel and Power statistical digest (1945). Departmental records
Iron and steel	167-170	Ministry of Supply	Statistics of the iron and steel industry of the United Kingdom. Published by the British Iron and Steel Federation (1946).
Raw materials.....	171	Ministry of Supply	Departmental records.
	172	Board of Trade	Board of Trade Journal and departmental records.

Subject	Table number in Abstract	Department or office	Official publication or other source	
VII. Production (continued)				
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	174	Board of Trade		
	175	Board of Trade		
Building and construction ...	176-180	Board of Trade	Departmental records.	
	181	Board of Trade and Ministries of Works and Supply		
	182	Ministries of Works and Supply		
	183	Ministry of Works		
Manufactured goods	184	Admiralty	Departmental records. Lloyd's Register shipbuilding returns (Quarterly). Departmental records.	
	185	Ministries of Supply and Transport		
	186	Ministry of Agriculture and Fisheries		
	187-189	Ministry of Supply		
	190-197	Board of Trade		
Agriculture and forestry	198	H.M. Customs and Excise	Annual report of H.M. Commissioners of Customs and Excise (1946/47). Departmental records.	
	199-200	Ministry of Food		
	201-206	Agricultural Departments		United Kingdom: Agricultural statistics Part I. Published by the Ministry of Agriculture and Fisheries, the Department of Agriculture for Scotland, and the Ministry of Agriculture, Northern Ireland (1939-44). England and Wales: Agricultural statistics Part I (1939-44). Scotland: Agricultural statistics (1938). Northern Ireland: Annual report upon the agricultural statistics of Northern Ireland (1929/30).
	207	Ministry of Agriculture and Fisheries and Ministry of Food		
	208	Forestry Commission		
Fisheries	209, 211, 212	Ministry of Agriculture and Fisheries	Departmental records. Annual report of the Forestry Commissioners (1946). England and Wales: Report on sea fisheries (1938). Fisheries in war-time (1939-44). Sea fisheries statistical tables (1945/46). Scotland: Annual report of the Fishery Board for Scotland. (1938). Sea fisheries statistical tables (1938).	
	210, 213, 214	Scottish Home Department		
VIII. Trade				
External trade.....	215	Board of Trade	Board of Trade Journal. Annual statement of the trade of the United Kingdom with British countries and Foreign countries. (1945). Accounts relating to trade and navigation of the United Kingdom (Monthly).	
	216-223	Board of Trade		
Wholesale and retail trade	224	Board of Trade and Bank of England	Board of Trade Journal. Departmental records.	
	225-229	Ministry of Food		
IX. Transport and communications				
Road transport ...	230-231	Ministry of Transport	Great Britain: Return of mechanically propelled vehicles, Great Britain (Quarterly). Great Britain: Report on road accidents in Great Britain involving personal injury (fatal and non-fatal) (1946). Northern Ireland: Report on the administration of local government services (1938/39).	
	232	Ministry of Transport		
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	241-243	Ministry of Commerce, Northern Ireland		

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Communications...	250	General Post Office	Post Office commercial accounts (1939/40).
X. Public Finance			
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	266-268	Scottish Home Department	Scotland: Local taxation returns (Scotland) (1934/35).
	269-270	Ministry of Home Affairs, Northern Ireland	Northern Ireland: Report on the administration of local government services (1938/39).
XI. National Income	271-279	Central Statistical Office	National income and expenditure of the United Kingdom, 1938-1946 (Cmd. 7,099, 1947).
XII. Banking, Insurance, etc.			
Banking	280-287	Bank of England	Statistical summary, Bank of England. (Monthly until December 1945). Departmental records.
Savings	288	National Savings Committee, General Post Office and National Debt Office	Annual report of the National Savings Committee (1939). Annual report of the Inspection Committee of Trustee Savings Banks (1939). Accounts of Savings Banks and Friendly Societies (1946). Accounts of Trustee Savings Banks and Friendly Societies (1946). Report of the Chief Registrar of Friendly Societies, Part 3 (1937).
	289-290	Registry of Friendly Societies	Report of the Chief Registrar of Friendly Societies, Part 5 (1937).
	291	Registry of Friendly Societies	
Insurance	292	Board of Trade and Office of the Industrial Assurance Commissioner	Assurance companies' returns (1937). Report of the Industrial Assurance Commissioner (1937).
	293-294	Board of Trade	Assurance companies' returns (1937).
	295	Registry of Friendly Societies	Report of Chief Registrar of Friendly Societies, Part 2 (1937).
	296	Office of the Industrial Assurance Commissioner	Report of the Industrial Assurance Commissioner (1937).
Companies and insolvency	297	Board of Trade and Ministry of Commerce, Northern Ireland	Great Britain: General annual report on companies by the Board of Trade (1939-45). Northern Ireland: Annual report on companies by the Ministry of Commerce for Northern Ireland (1946).
	298-299	Board of Trade	England and Wales: General annual report on bankruptcy by the Board of Trade (1938). Scotland: Civil judicial statistics (Scotland) (1938).
	300	The Accountant of Court, Edinburgh	
	301	Ministry of Commerce, Northern Ireland	Northern Ireland: Departmental records.
XIII. Prices			
	302	Ministry of Labour and National Service	Ministry of Labour Gazette.
	303	Board of Trade	Board of Trade Journal.
	304-305	Ministry of Agriculture and Fisheries	England and Wales: Agricultural statistics, Part II (1939).
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